

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	)	
	)	
<b>WHITE <i>et al.</i></b>	)	Art Unit: 1657
	)	
Application No. 10/519,731	)	Examiner: Srivastava, Kailash C.
	)	
Filed: July 5, 2005	)	Confirmation No. 5125
	)	
FOR: <b>INHIBITORS OF FTSZ AND USES</b>	)	
<b>THEREOF</b>	)	

**COMMUNICATION AFTER PAYMENT OF ISSUE FEE**

MAIL STOP ISSUE FEE  
Commissioner for Patents  
P. O. Box 1450  
Alexandria, VA 22313-1450

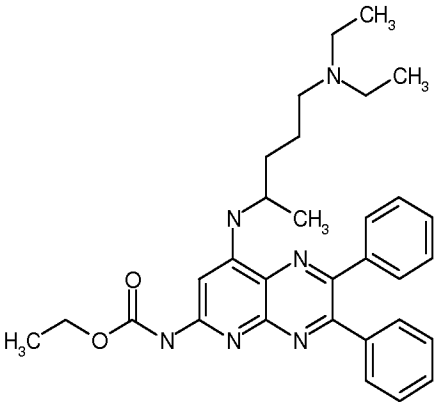
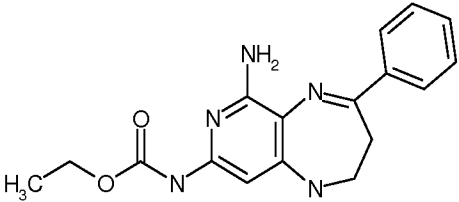
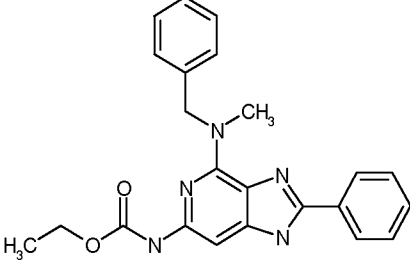
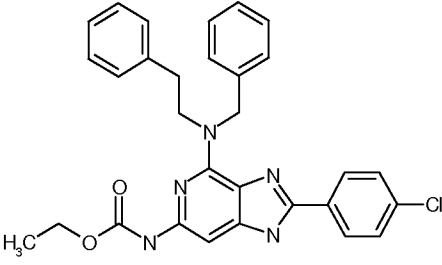
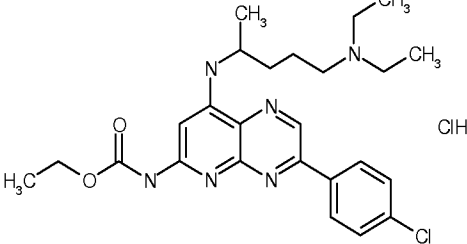
BALLARD SPAHR LLP  
Customer No. 23859

April 14, 2010

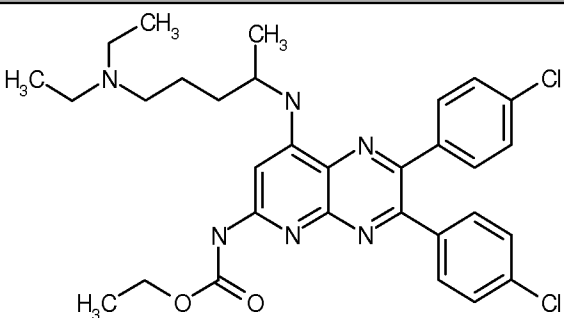
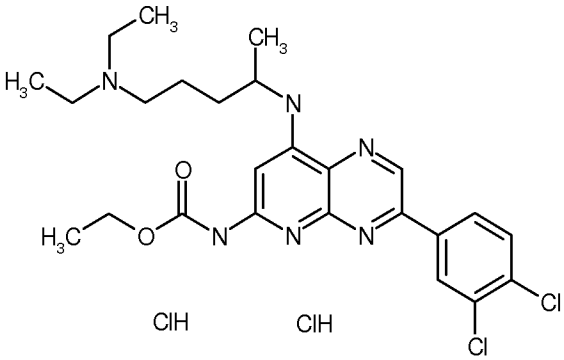
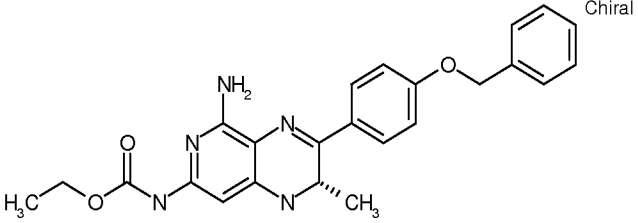
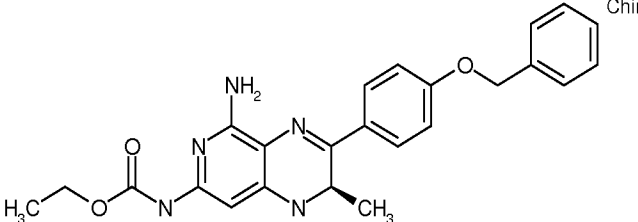
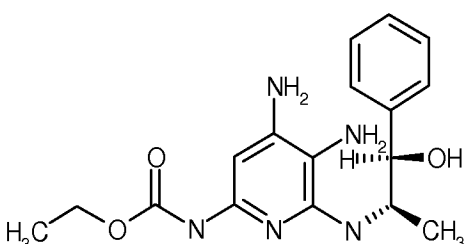
Sir:

In a telephone conference from Examiner Kailash Srivastava on April 13, 2010, Applicants were advised that certain structures in Table 8, which begins on page 60, line 16, and ends on page 90 of the application, were not adequate for printing the granted patent. As requested by Examiner Srivastava, Applicants provide a new Table 8 where the structures are larger. Also, since structures A100, A109, A116, A146, A168, A184, A189, A213, A247, A266, A284, A285, A287, A296, A315 were illegible, these have simply been deleted. This new table, which begins on page 2 of this communication, does not include new matter and is merely being supplied for the purposes of aiding the publication branch in preparing the printed patent.

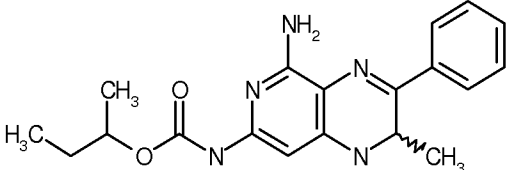
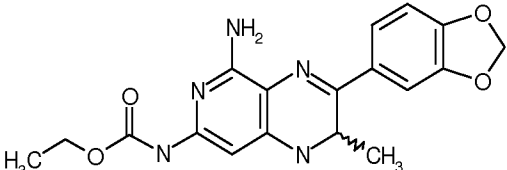
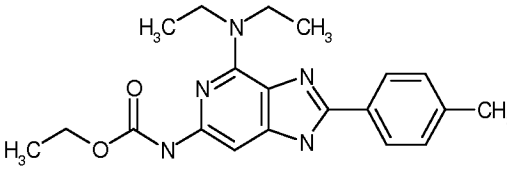
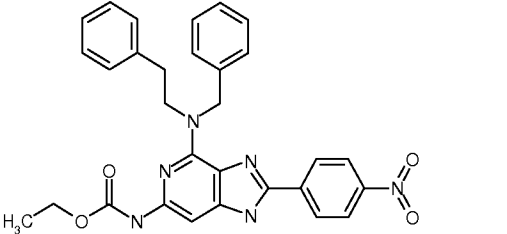
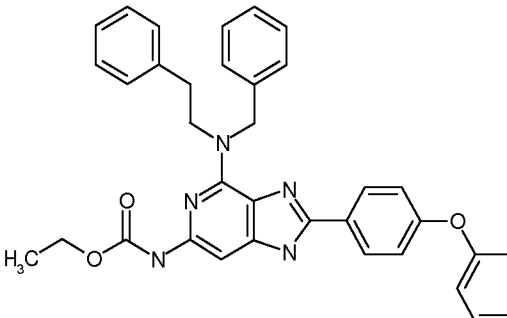
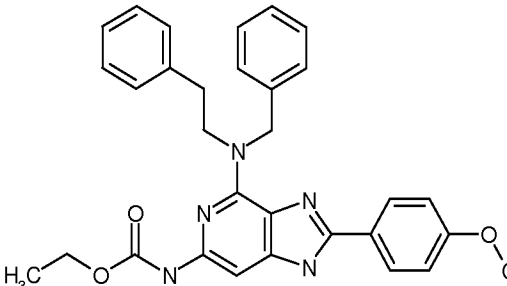
Table 8

Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A1		100	0.2	4.3	21.5
A2		100	6.25	>200	>32
A3		99			
A4		99			
A5	 ClH	99	1.56		

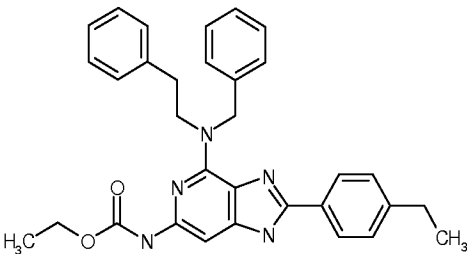
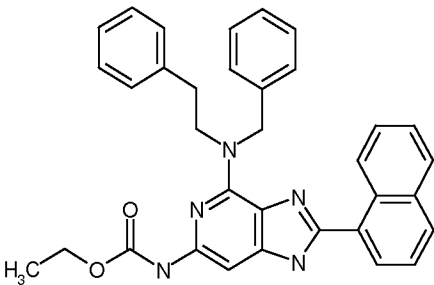
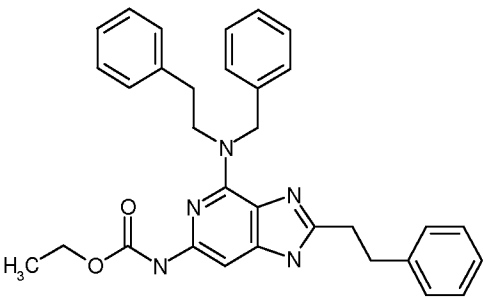
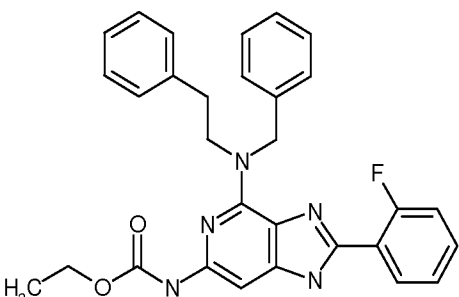
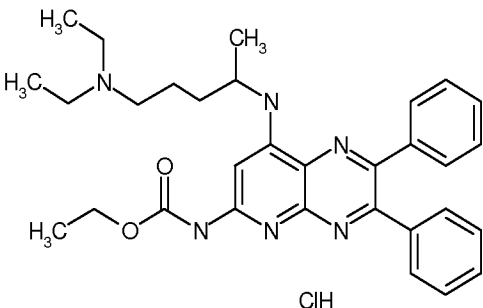
**ATTORNEY DOCKET NO. 19044.0059U2**  
**APPLICATION NO. 10/519,731**

Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A6		99	1.56		
A7		99	3.13	1.89	0.6
A8		99	6.25		
A9		99	6.25		
A10		99	12.5	>200	>16

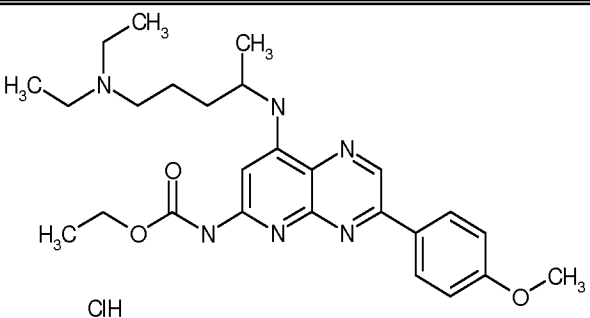
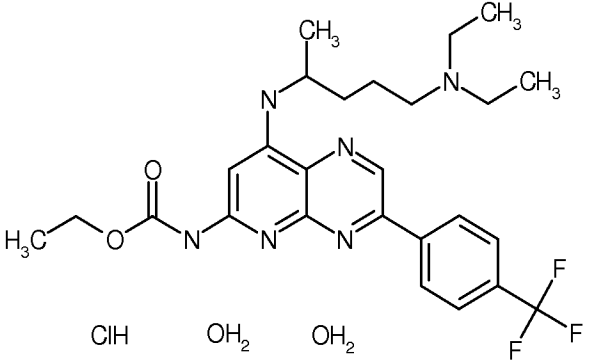
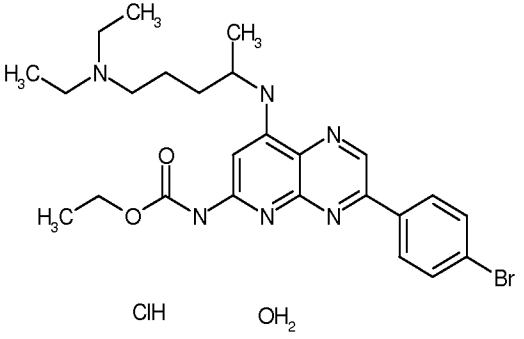
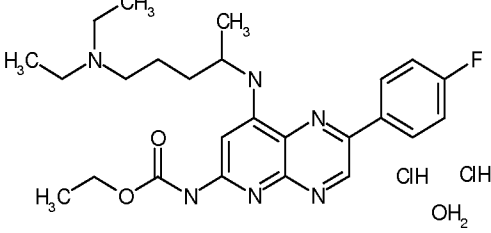
**ATTORNEY DOCKET NO. 19044.0059U2**  
**APPLICATION NO. 10/519,731**

Compound #	Structure	% Inh	MIC (µg/mL)	IC50 (µg/mL)	SI
A11		99	12.5	1.51	0.12
A12		99	12.5	1.51	0.12
A13		98			
A14		98			
A15		98			
A16		98			

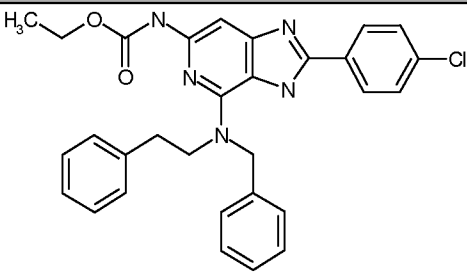
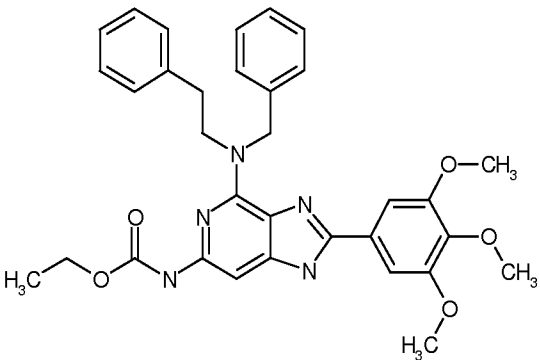
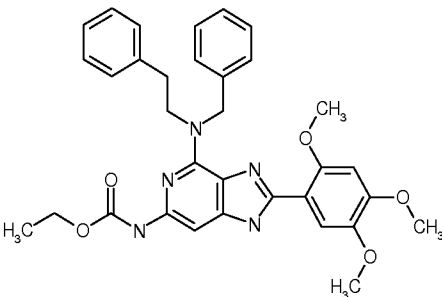
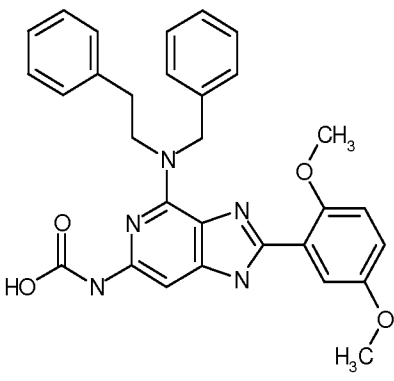
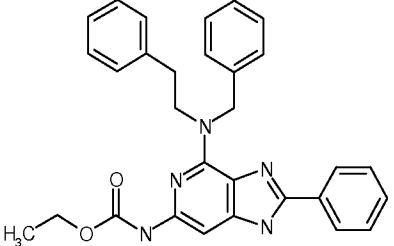
**ATTORNEY DOCKET NO. 19044.0059U2**  
**APPLICATION NO. 10/519,731**

Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A17		98			
A18		98			
A19		98			
A20		98			
A21		98	0.1	8.3	83

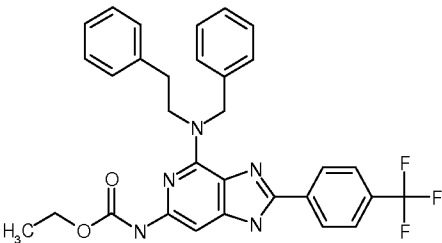
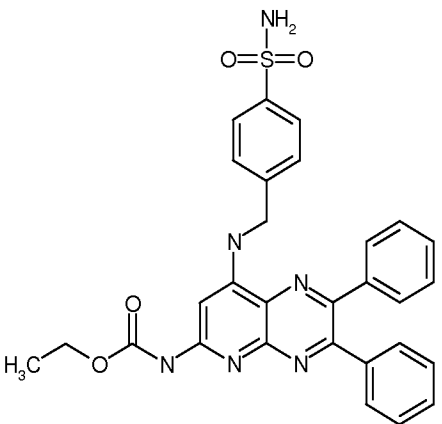
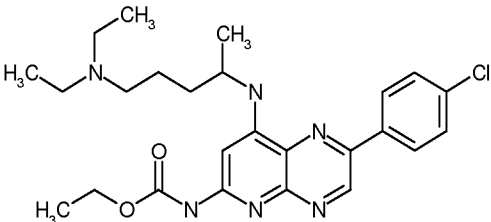
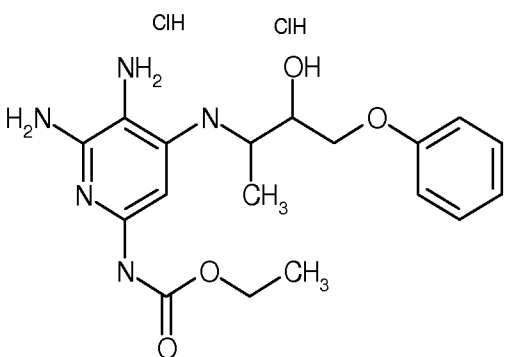
**ATTORNEY DOCKET NO. 19044.0059U2**  
**APPLICATION NO. 10/519,731**

Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A22	 <p>ClH</p>	98	1.56	8.7	5.58
A23	 <p>ClH</p>	98	6.25	1.6	0.26
A24	 <p>ClH</p>	98	6.25	1.39	0.22
A25	 <p>ClH</p>	98	12.5	6.8	0.54
A26		98	12.5	1.51	0.12

ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

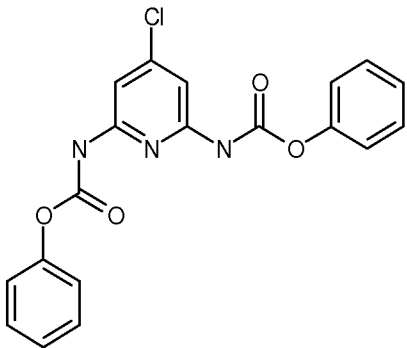
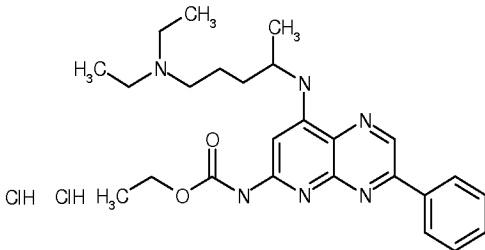
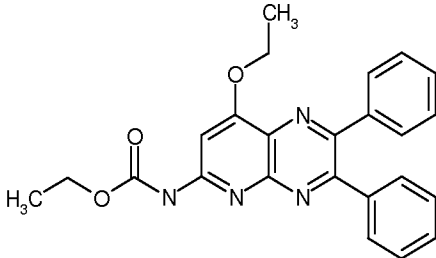
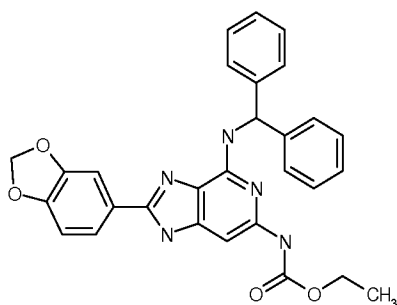
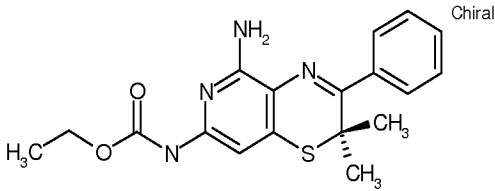
Compound #	Structure	% Inh	MIC ( $\mu\text{g/mL}$ )	IC50 ( $\mu\text{g/mL}$ )	SI
A27		97			
A28		97			
A29		97			
A30		97			
A31		97			

**ATTORNEY DOCKET NO. 19044.0059U2**  
**APPLICATION NO. 10/519,731**

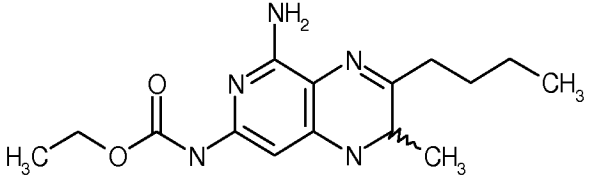
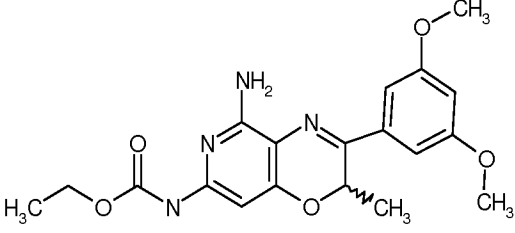
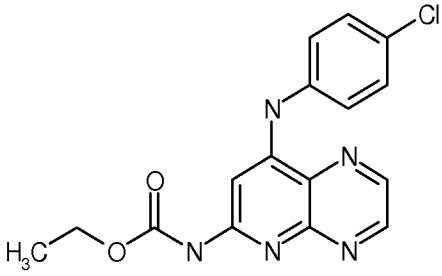
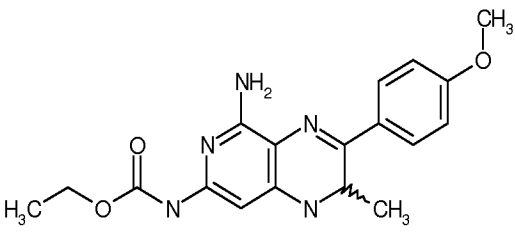
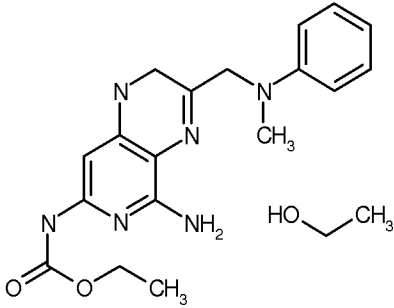
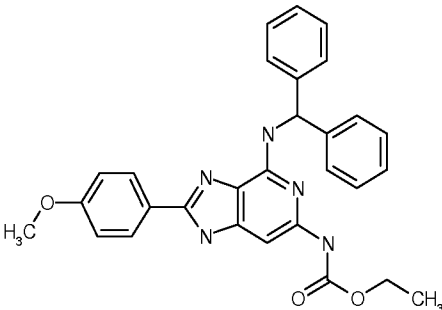
Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A32		97			
A33		97	0.39	>6.25	>16
A34		97	6.25	2.28	0.36
A35		97	12.5	>1000	>80



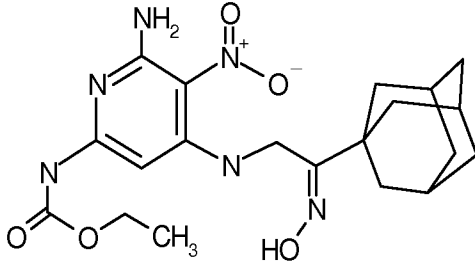
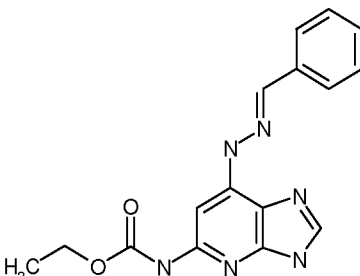
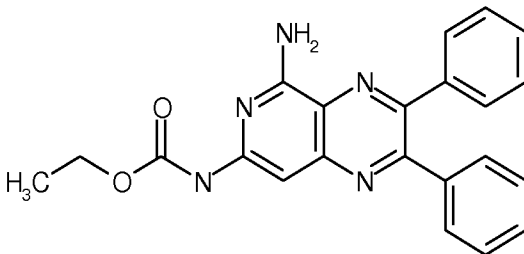
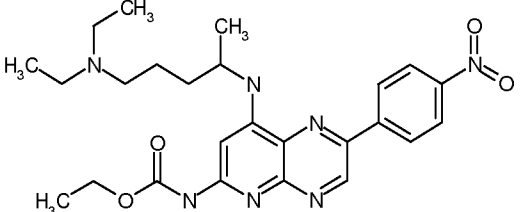
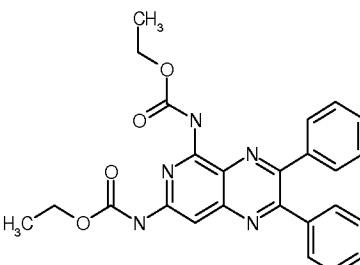
**ATTORNEY DOCKET NO. 19044.0059U2**  
**APPLICATION NO. 10/519,731**

Compound #	Structure	% Inh	MIC (µg/mL)	IC50 (µg/mL)	SI
A36		97	12.5		
A37		96	12.5		
A38		95			
A39		95	1.56	>200	>128.21
A40		95	>6.25		

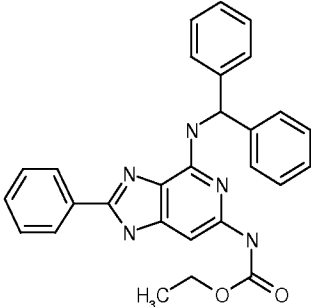
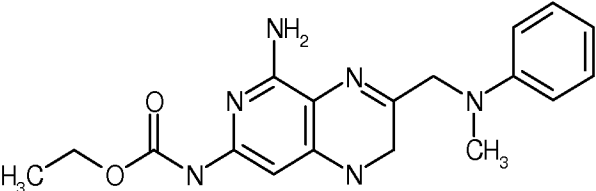
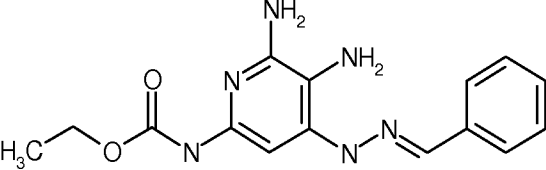
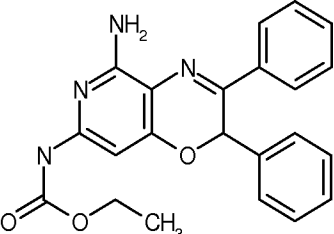
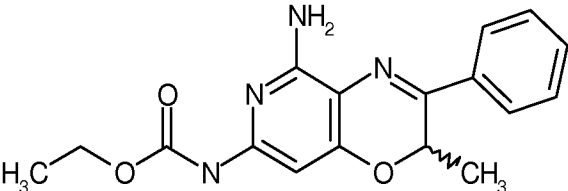
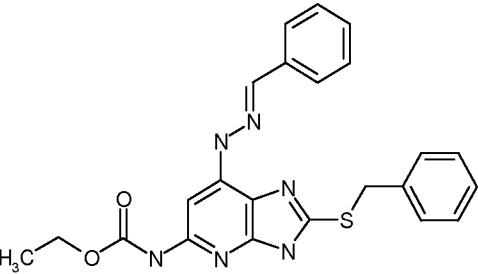
**ATTORNEY DOCKET NO. 19044.0059U2**  
**APPLICATION NO. 10/519,731**

Compound #	Structure	% Inh	MIC ( $\mu\text{g/mL}$ )	IC50 ( $\mu\text{g/mL}$ )	SI
A41		95	12.5	1.51	0.12
A42		95	12.5		
A43		94	6.25		
A44		94	12.5	1.53	0.12
A45		93			
A46		93	3.13	189.26	60.47

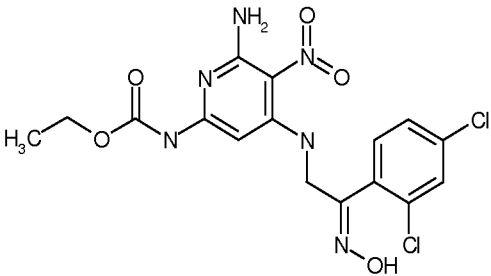
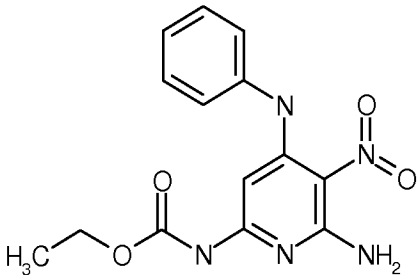
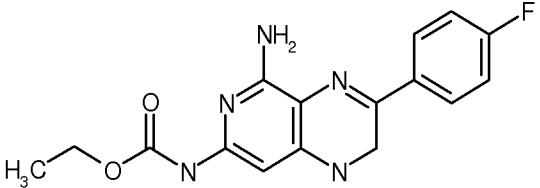
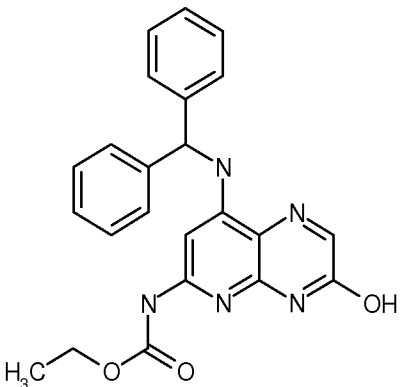
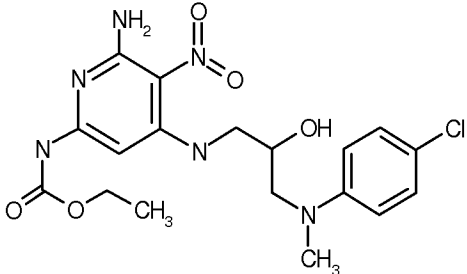
ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

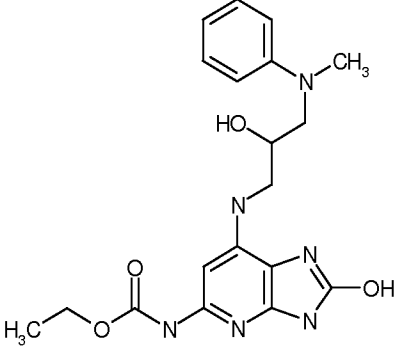
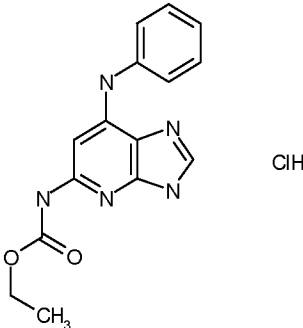
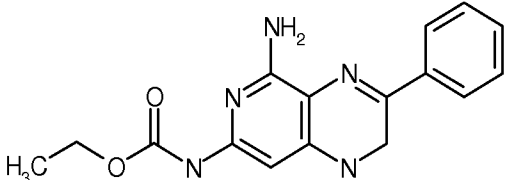
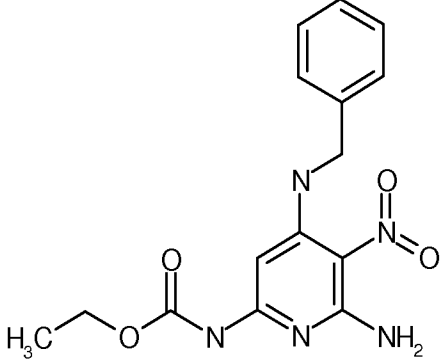
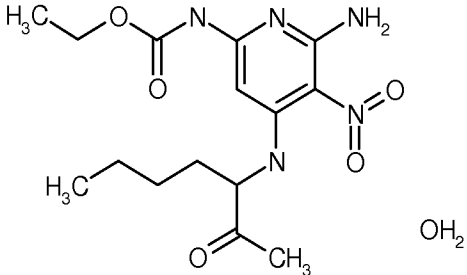
Compound #	Structure	% Inh	MIC ( $\mu\text{g/mL}$ )	IC50 ( $\mu\text{g/mL}$ )	SI
A47		93	>12.5		
A48		92			
A49		92			
A50		92	>6.25		
	ClH ClH OH <sub>2</sub>				
A51		92	>6.25		

**ATTORNEY DOCKET NO. 19044.0059U2**  
**APPLICATION NO. 10/519,731**

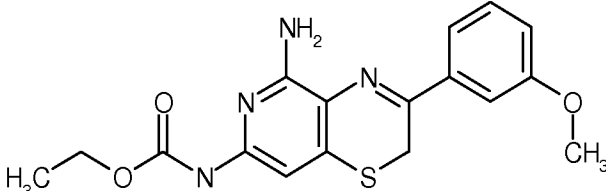
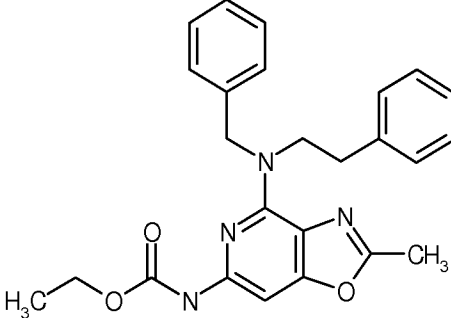
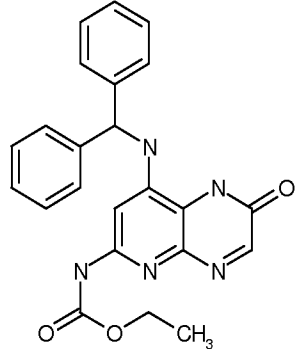
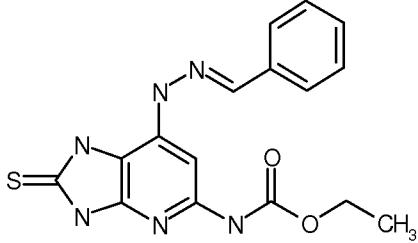
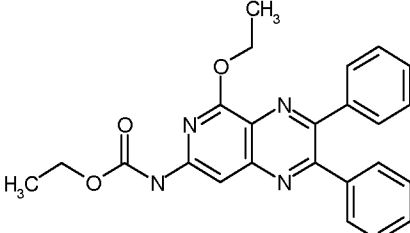
Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A52		92	12.5	>200	>16
A53		92	12.5	<0.41	<0.03
A54		91			
A55		90	6.25		
A56		90	12.5		
A57		89			

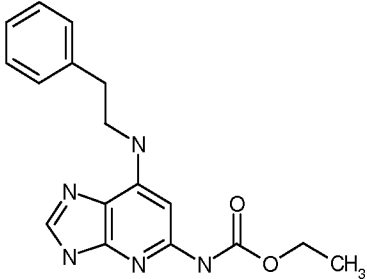
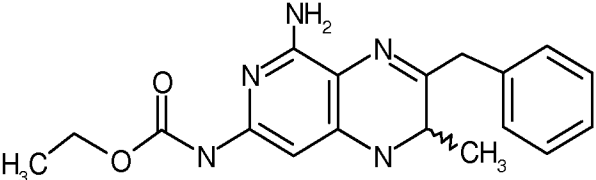
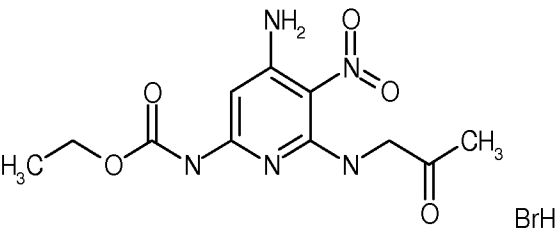
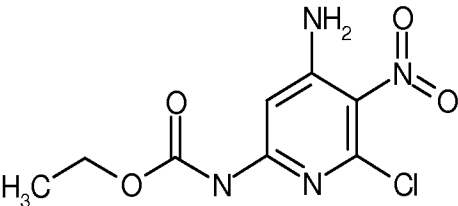
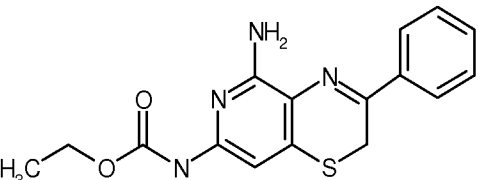
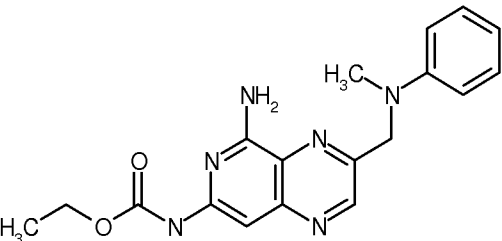
ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A58		89			
A59		88			
A60		87			
A61		87			
A62		86			

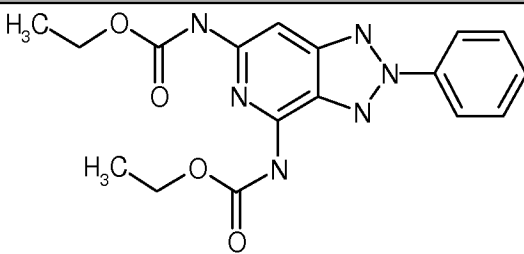
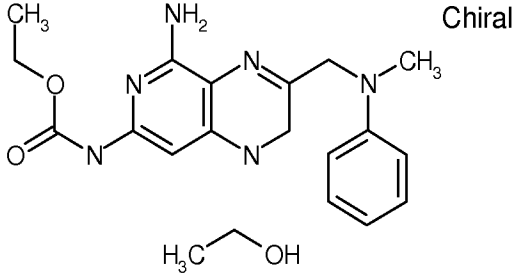
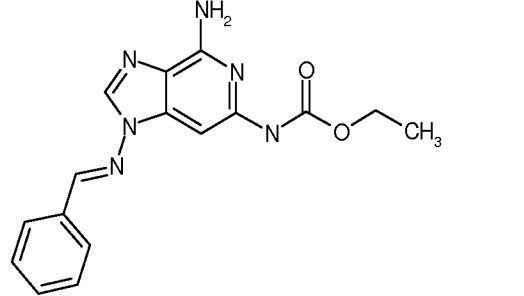
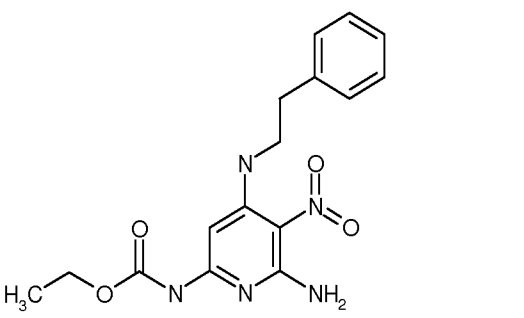
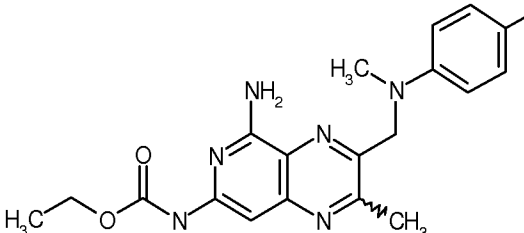
Compound #	Structure	% Inh	MIC ( $\mu\text{g/mL}$ )	IC50 ( $\mu\text{g/mL}$ )	SI
A63		86			
A64		84			
A65		83			
A66		83			
A67		81			

ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

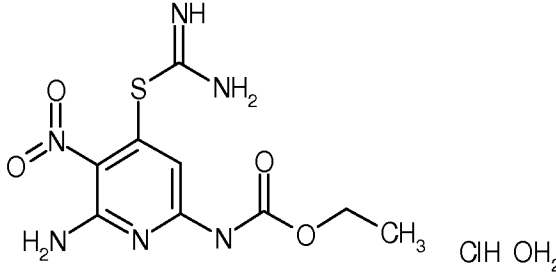
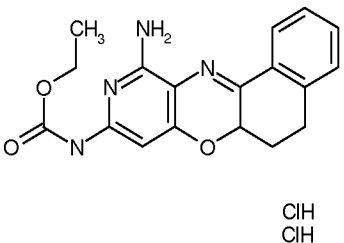
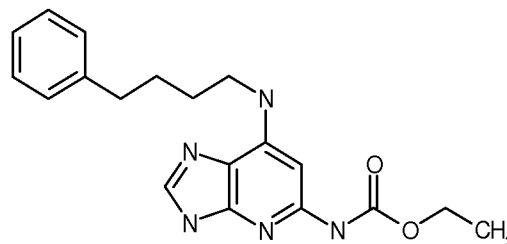
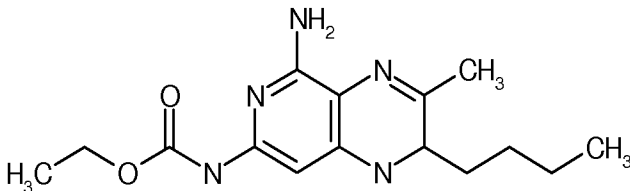
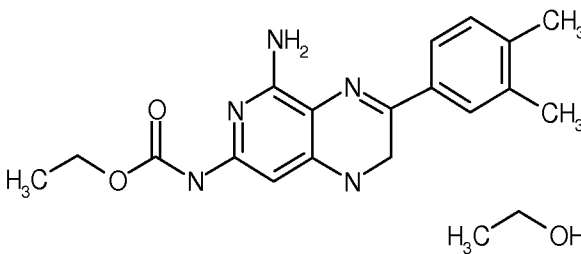
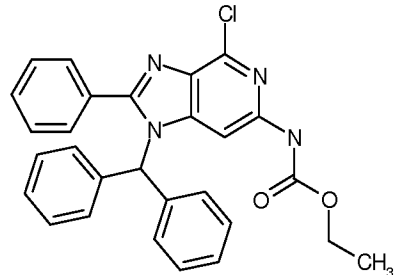
Compound #	Structure	% Inh	MIC ( $\mu\text{g/mL}$ )	IC50 ( $\mu\text{g/mL}$ )	SI
A68		79			
A69		77			
A70		76			
A71		75			
A72		75			

Compound #	Structure	% Inh	MIC ( $\mu\text{g/mL}$ )	IC50 ( $\mu\text{g/mL}$ )	SI
A73		74			
A74		72			
A75		72			
A76		72			
A77		71			
A78		71			

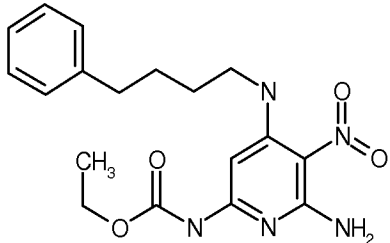
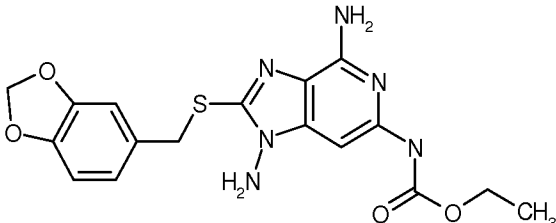
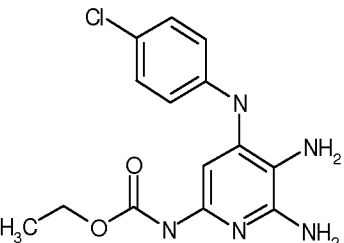
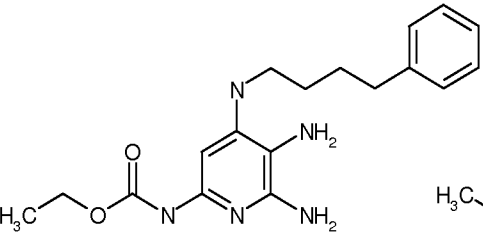
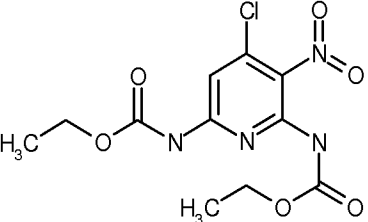


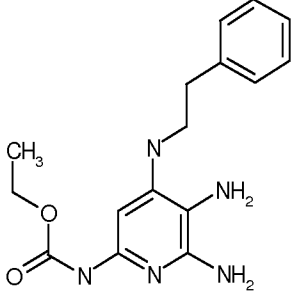
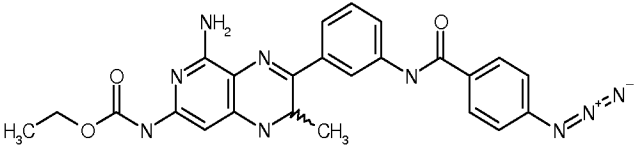
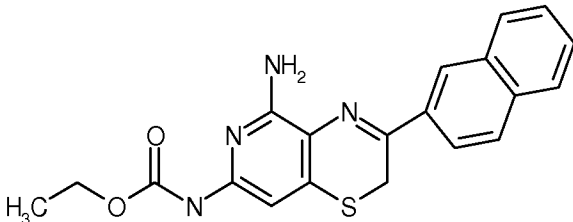
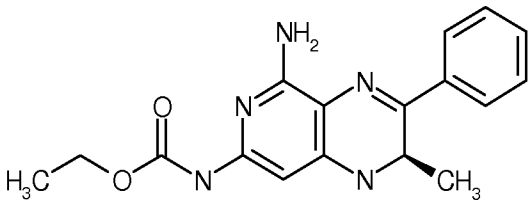
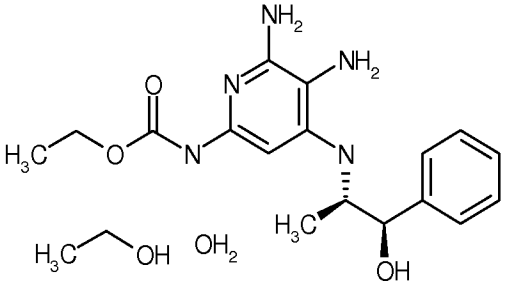
Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A79		71			
A80		70			
A81		69			
A82		68			
A83		66			

ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

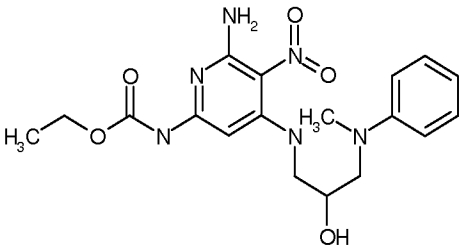
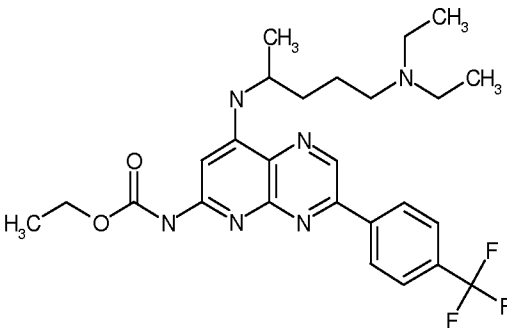
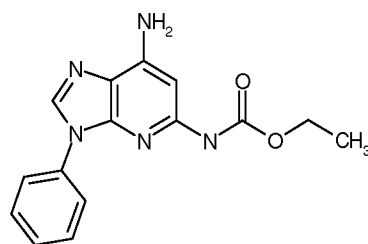
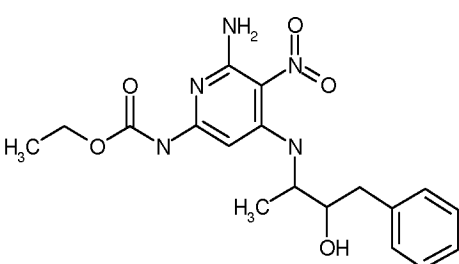
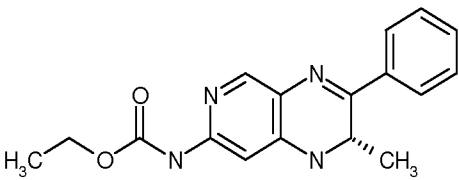
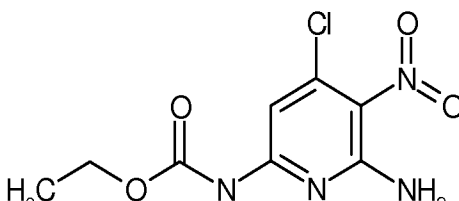
Compound #	Structure	% Inh	MIC ( $\mu\text{g/mL}$ )	IC50 ( $\mu\text{g/mL}$ )	SI
A84	 <chem>CCOC(=O)Nc1nc(N)c([N+](=O)[O-])c(SC(=N)N)c1</chem> ClH OH <sub>2</sub>	66			
A85	 ClH ClH	65			
A86	 <chem>CCOC(=O)Nc1nc2c(ncn2C3CCCC3c4ccccc4)nc1</chem>	65			
A87	 <chem>CCCCN1C=NC2=C(N)N=CN=C2N1C(=O)OCC</chem>	64			
A88	 <chem>CCOC(=O)Nc1nc2c(ncn2C3=CC=C(C)C=C3C)nc1N</chem> H <sub>3</sub> C—OH	64			
A89	 <chem>CCOC(=O)Nc1cc2c(ncn2C3=CC=CC=C3C4=CC=CC=C4C5=CC=CC=C5C1Cl)cc3ccccc3</chem>	63			

**ATTORNEY DOCKET NO. 19044.0059U2**  
**APPLICATION NO. 10/519,731**

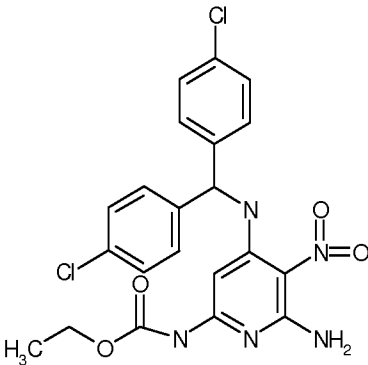
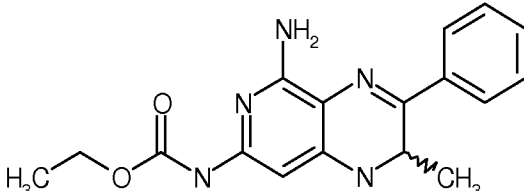
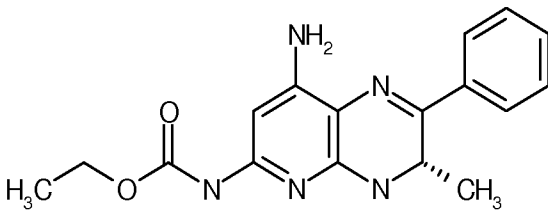
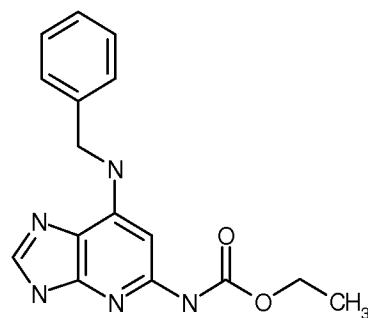
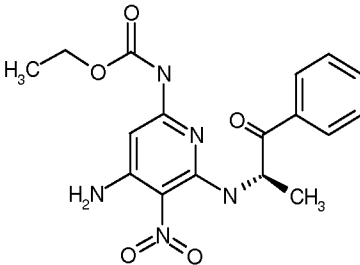
Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A90		62			
A91		61			
A92		61			
A93	 <div style="display: flex; align-items: center; justify-content: space-around;"> <div><math>\text{H}_3\text{C}-\text{CH}_2-\text{OH}</math></div> <div><math>\text{ClH}</math></div> <div><math>\text{ClH}</math></div> </div>	60			
A94		59			

Compound #	Structure	% Inh	MIC ( $\mu\text{g/mL}$ )	IC50 ( $\mu\text{g/mL}$ )	SI
A95	 <p>ClH ClH</p>	59			
A96	 <p>ClH ClH</p>	58			
A97		58			
A98		57			
A99	 <p>Chiral</p>	56			
A100		55			

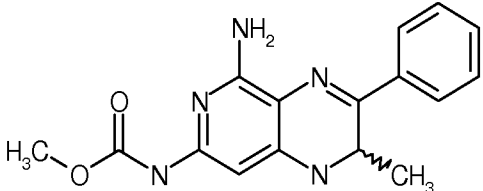
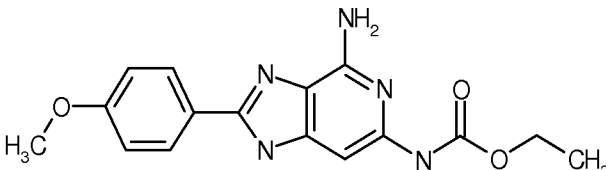
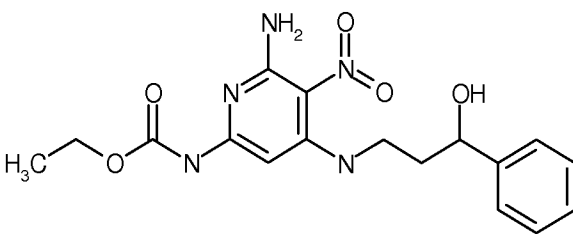
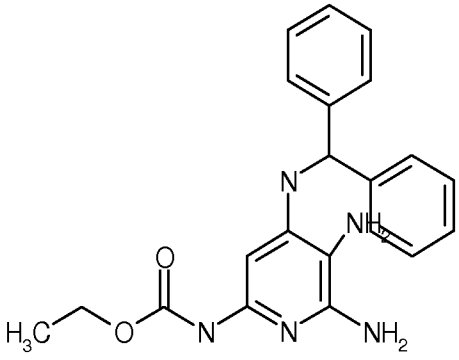
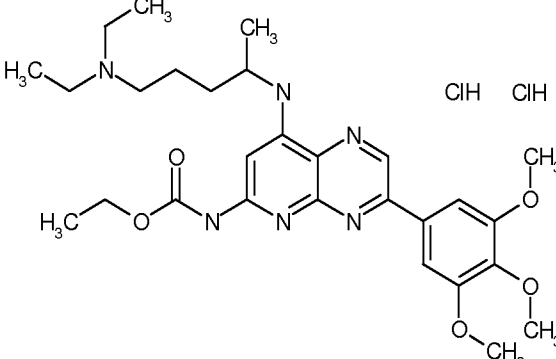
ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

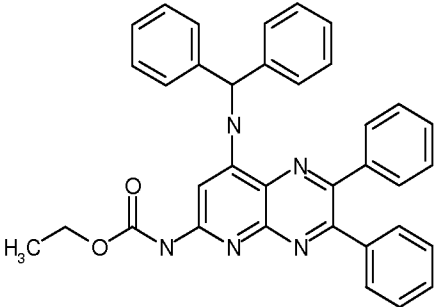
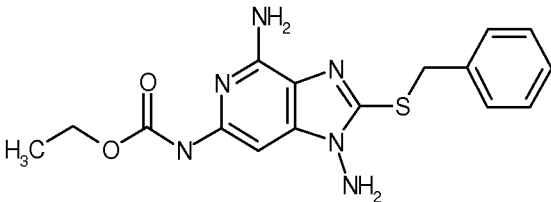
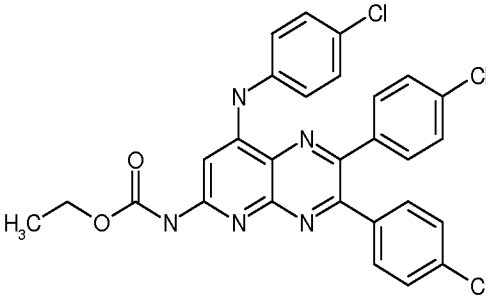
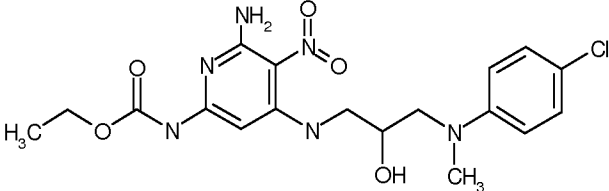
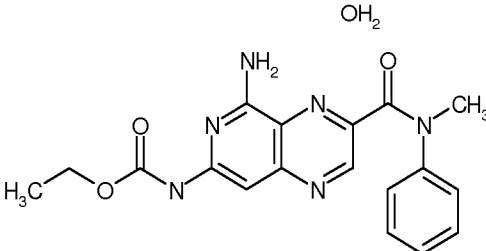
Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A101		54			
A102		54			
A103		53			
A104		51			
A105		49			
A106		49			

ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

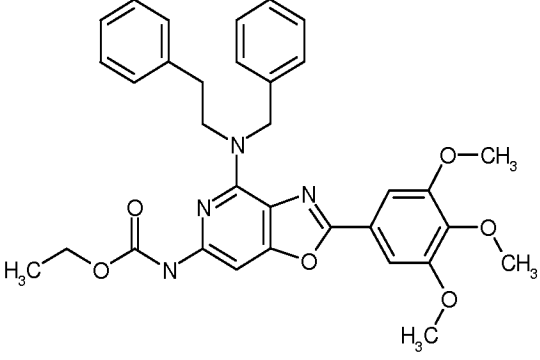
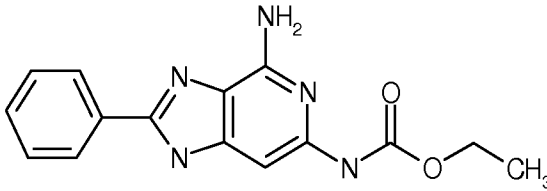
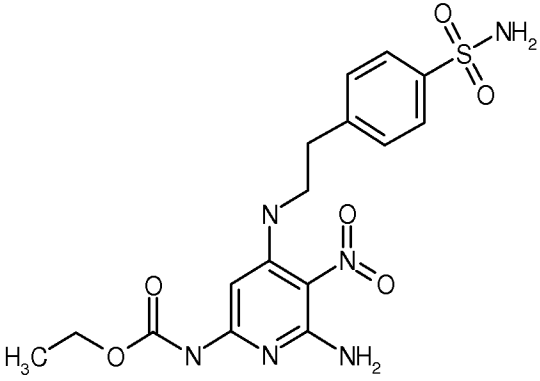
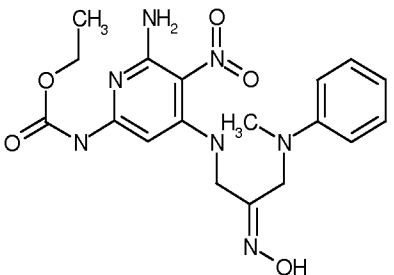
Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A107		46			
A108		45			
A109		45			
A110		43			
A111		43			
A112		42			

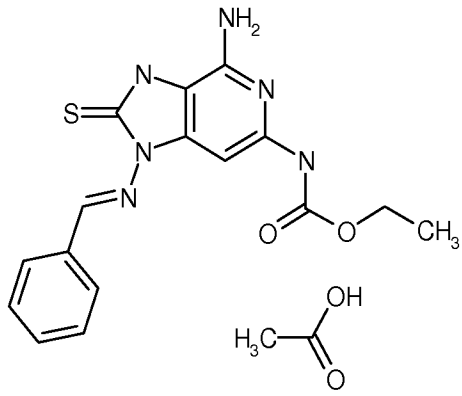
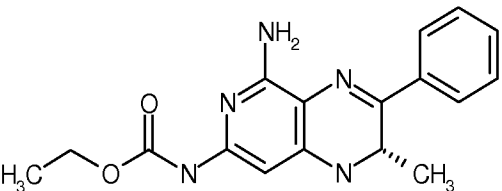
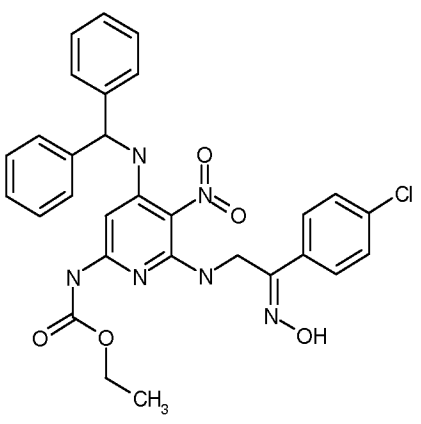
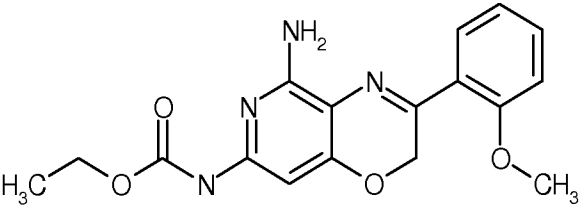
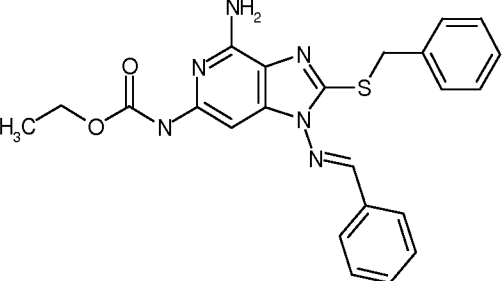
**ATTORNEY DOCKET NO. 19044.0059U2**  
**APPLICATION NO. 10/519,731**

Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A113		41			
A114		41			
A115		41			
A116		41			
A117		40			
A118		40			

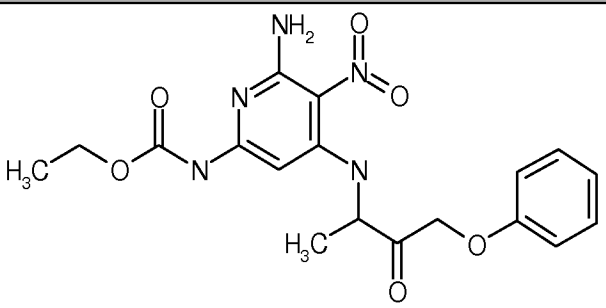
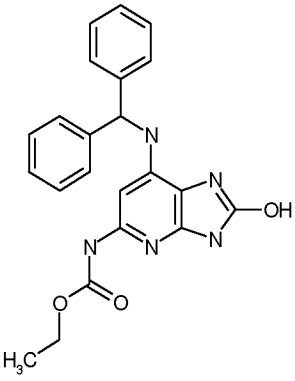
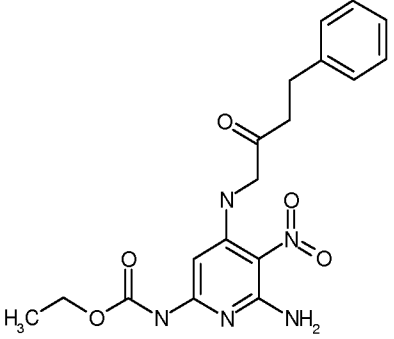
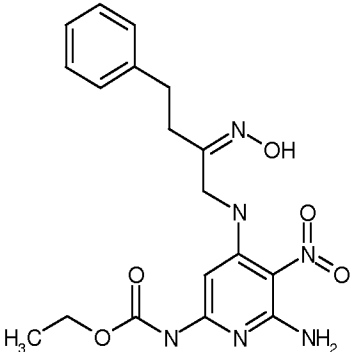
Compound #	Structure	% Inh	MIC ( $\mu\text{g/mL}$ )	IC50 ( $\mu\text{g/mL}$ )	SI
A119		36			
A120		34			
A121		33			
A122		31			
A123		31			



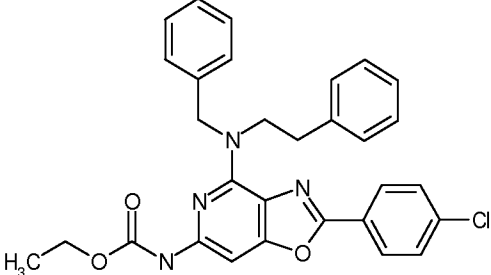
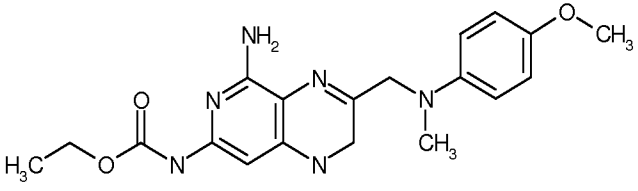
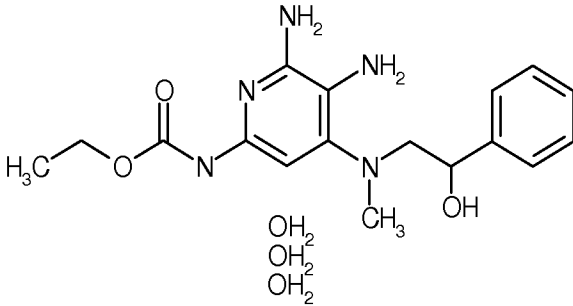
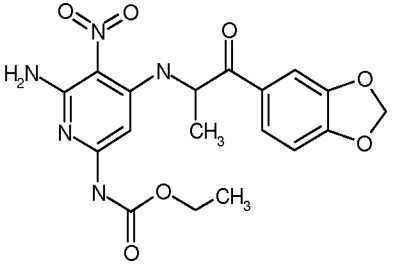
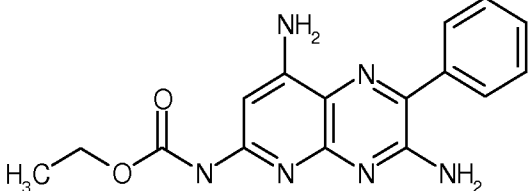
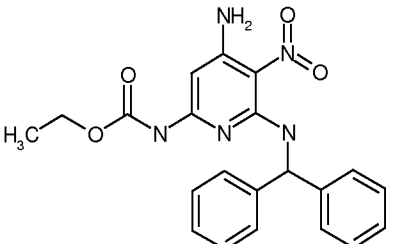
Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A124		31			
A125		30			
A126		30			
A127		30			

Compound #	Structure	% Inh	MIC ( $\mu\text{g/mL}$ )	IC50 ( $\mu\text{g/mL}$ )	SI
A128		29			
A129		28			
A130		28			
A131		25			
A132		24			

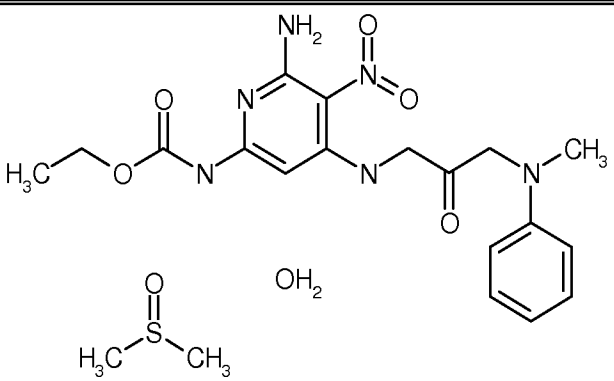
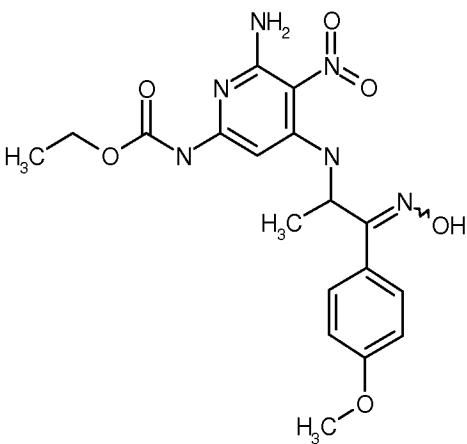
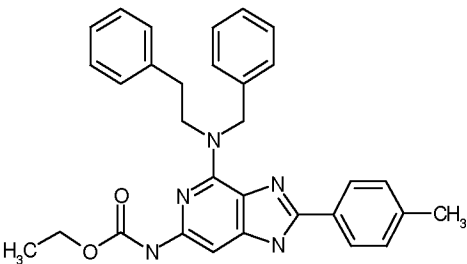
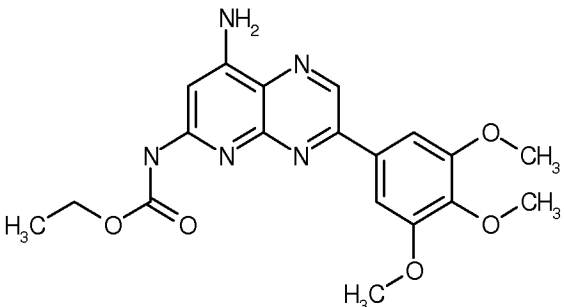
**ATTORNEY DOCKET NO. 19044.0059U2**  
**APPLICATION NO. 10/519,731**

Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A133		23			
A134		23			
A135		22			
A136		21			

ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

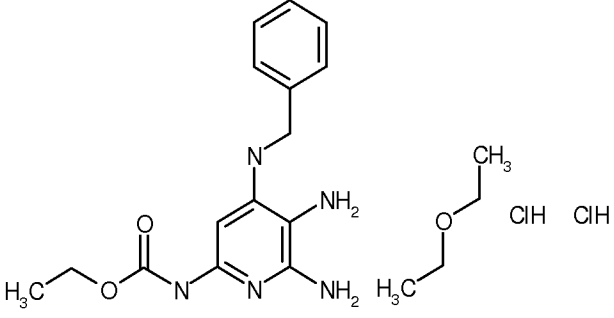
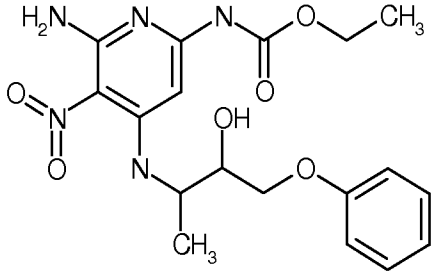
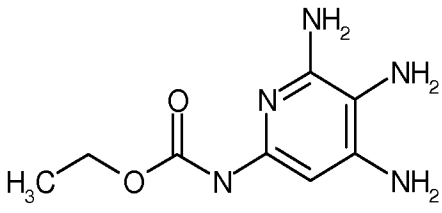
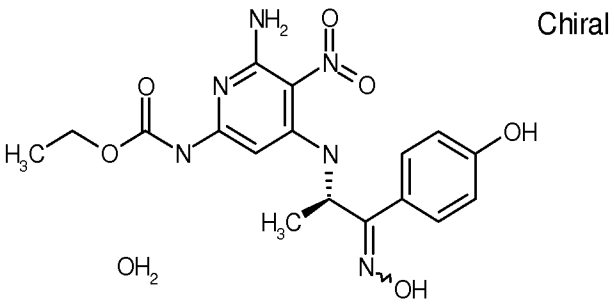
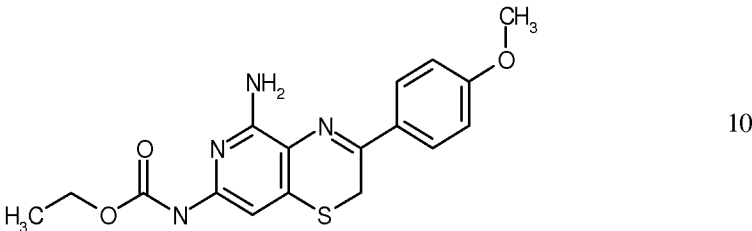
Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A137		21			
A138		20			
A139		20			
A140		19			
A141		19			
A142		18			

ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

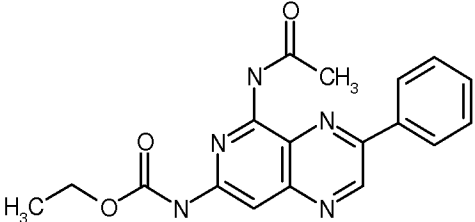
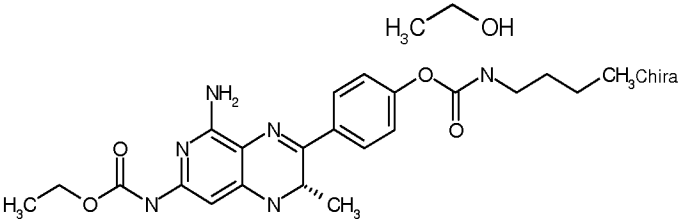
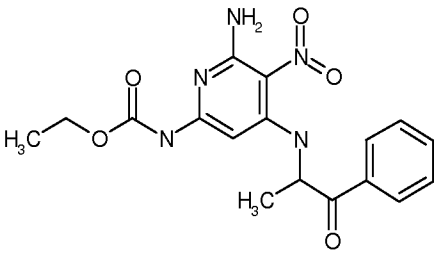
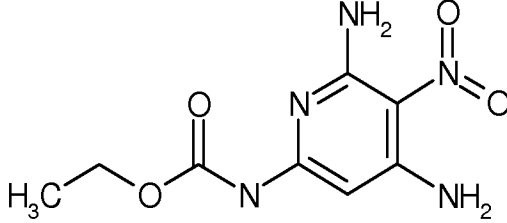
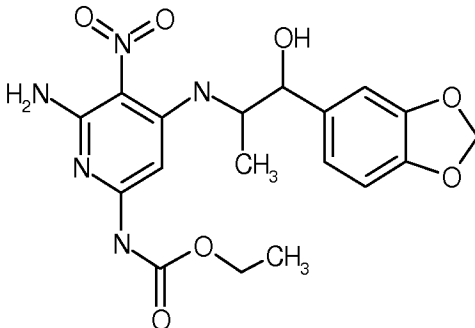
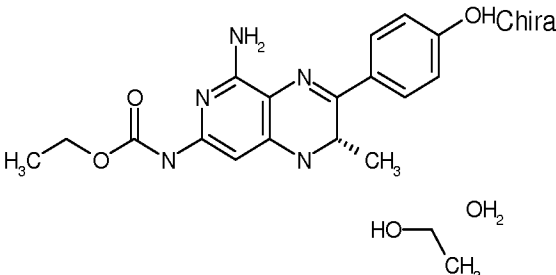
Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A143		17			
A144		16			
A145		16			
A146		15			
A147		15			

ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

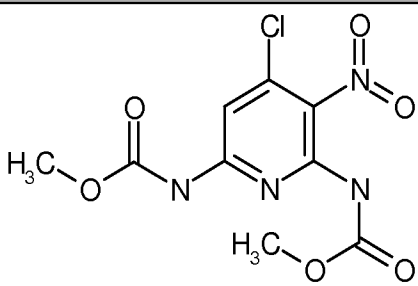
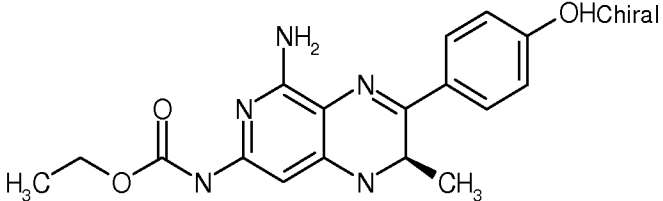
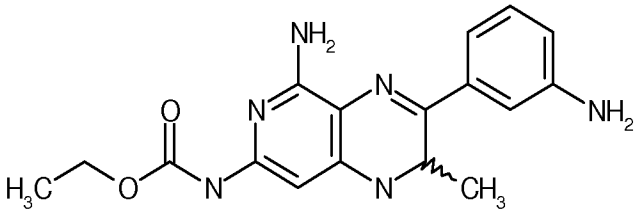
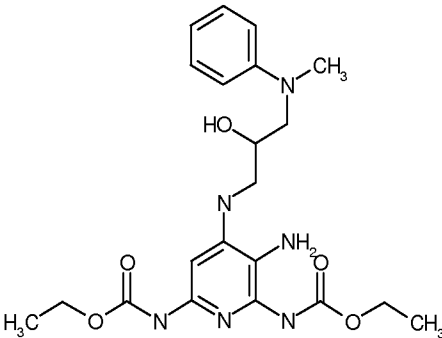
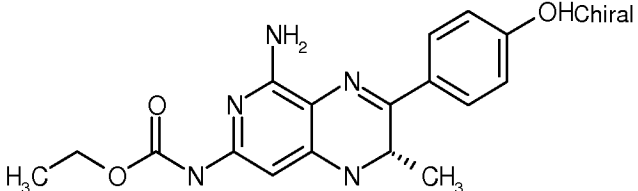
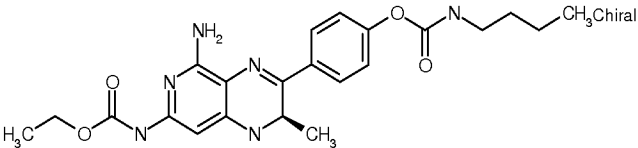
Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A148		14			
A149		14			
A150		14			
A151		14			
A152		13			
A153		12			

Compound #	Structure	% Inh	MIC (µg/mL)	IC50 (µg/mL)	SI
A154		12			
A155		11			
A156		10			
A157		10			
A158		10			

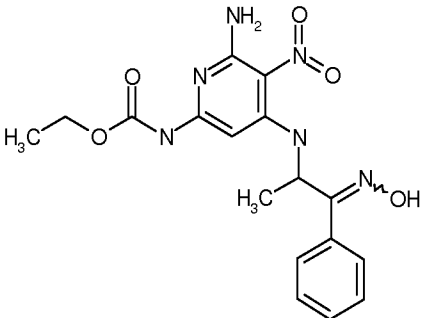
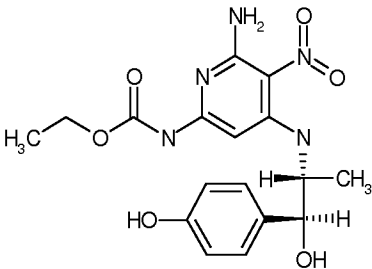
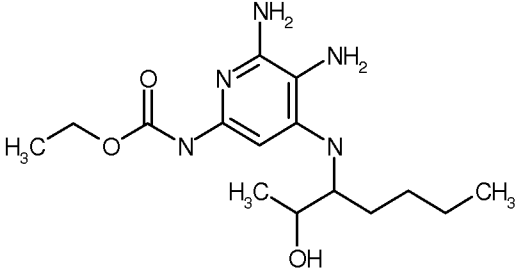
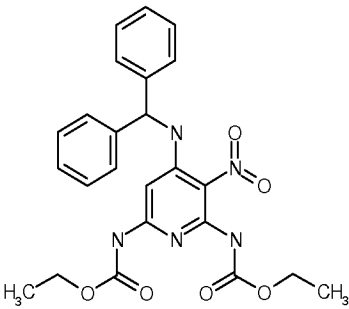
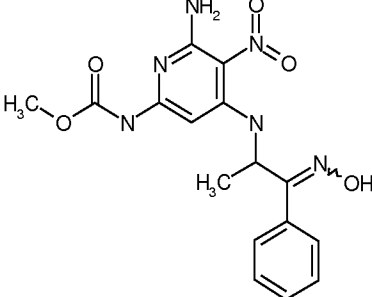
**ATTORNEY DOCKET NO. 19044.0059U2**  
**APPLICATION NO. 10/519,731**

Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A159		10			
A160		10			
A161		9			
A162		8			
A163		8			
A164		8			

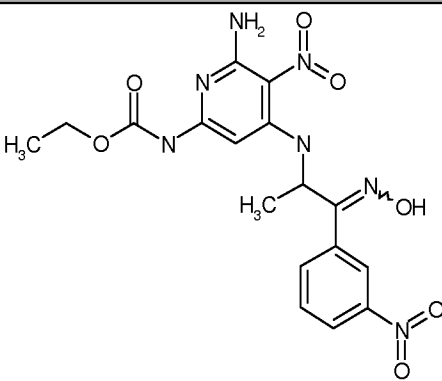
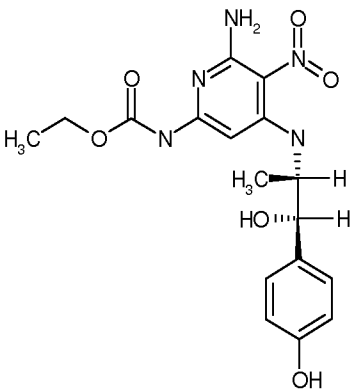
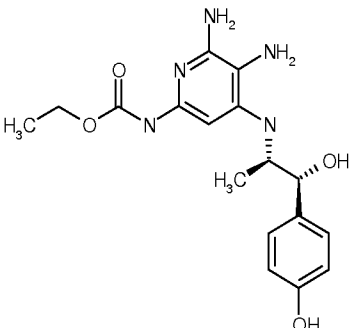
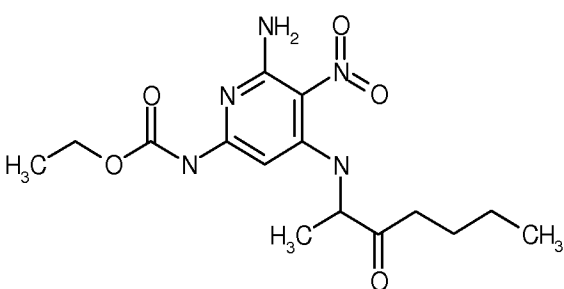


Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A165		8			
A166		8			
A167		7			
A168		7			
A169		7			
A170		7			
A171		7			

ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A172		5			
A173		5			
A174		5			
A175		5			
A176		4			

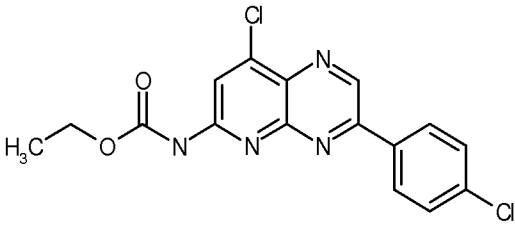
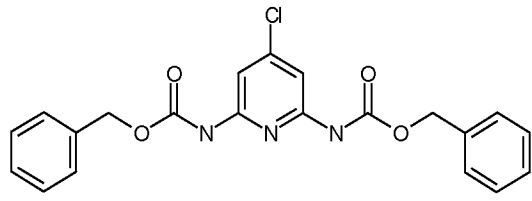
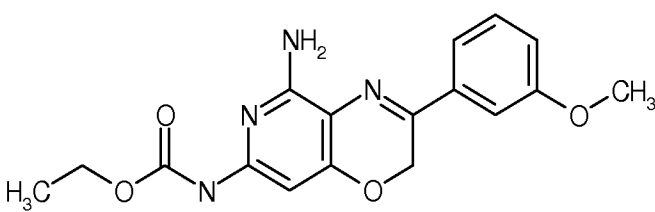
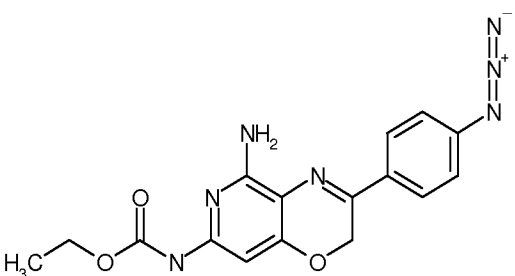
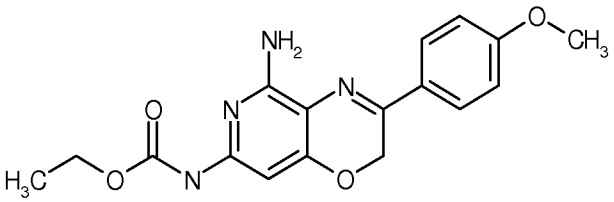
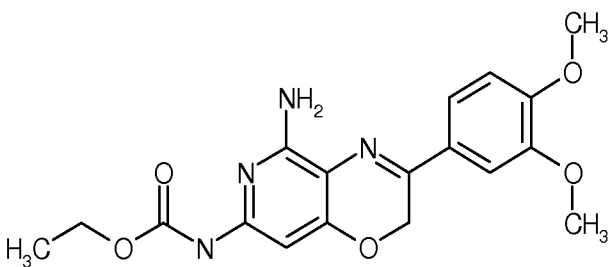
ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

Compound #	Structure	% Inh	MIC ( $\mu\text{g/mL}$ )	IC50 ( $\mu\text{g/mL}$ )	SI
A177		4			
A178		4			
A179		4			
A180		3			

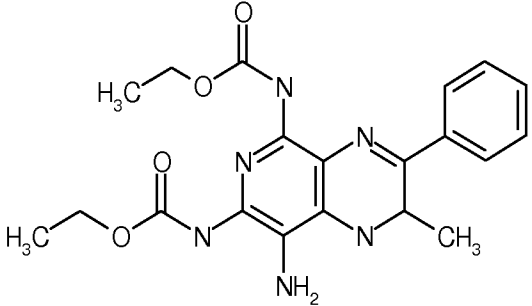
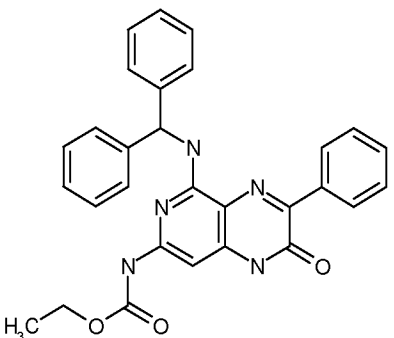
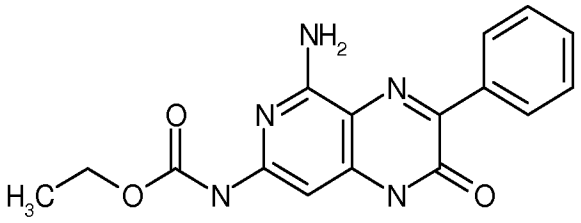
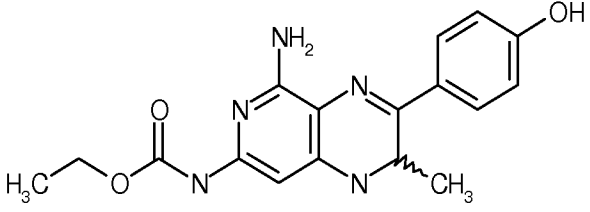
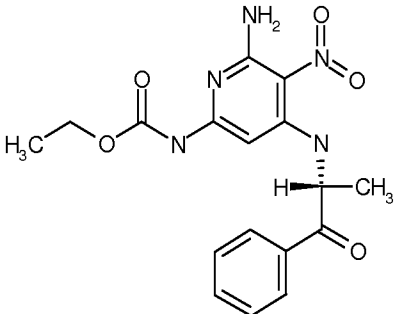
**ATTORNEY DOCKET NO. 19044.0059U2**  
**APPLICATION NO. 10/519,731**

Compound #	Structure	% Inh	MIC (µg/mL)	IC50 (µg/mL)	SI
A181		3			
A182		2			
A183		2			
A184		2			
A185		2			
A186		1			

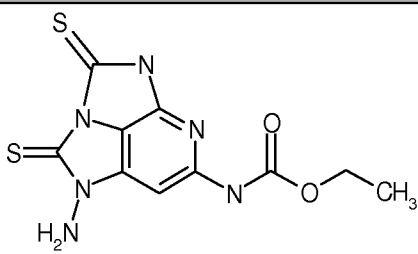
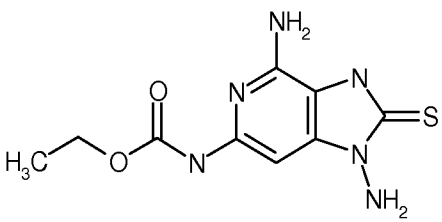
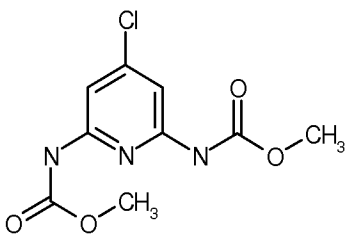
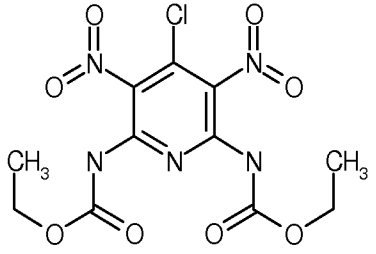
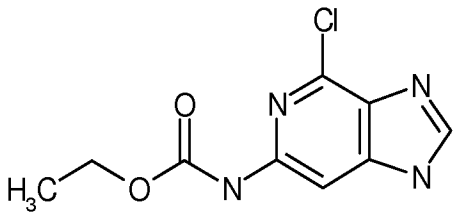
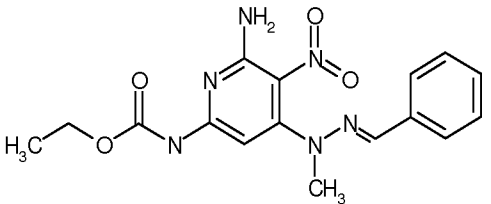
**ATTORNEY DOCKET NO. 19044.0059U2**  
**APPLICATION NO. 10/519,731**

Compound #	Structure	% Inh	MIC (µg/mL)	IC50 (µg/mL)	SI
A187		1			
A188		1			
A189		0			
A190		0			
A191		0			
A192		0			
A193		0			

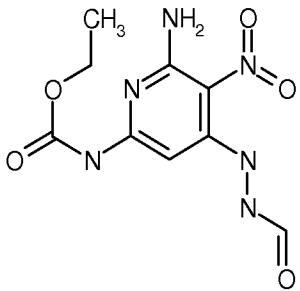
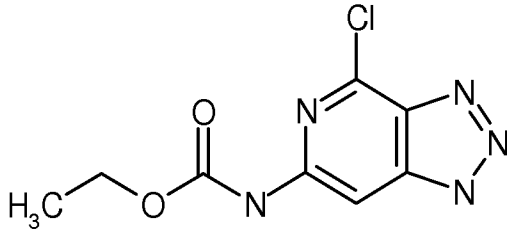
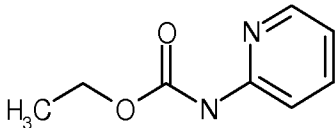
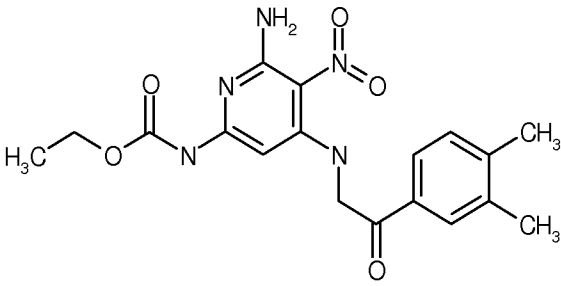
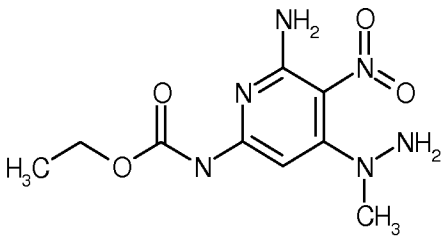
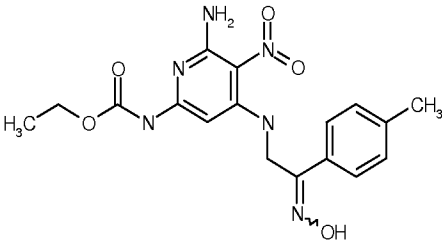
ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

Compound #	Structure	% Inh	MIC ( $\mu\text{g/mL}$ )	IC50 ( $\mu\text{g/mL}$ )	SI
A194		0			
A195		0			
A196		0			
A197		0			
A198		0			

**ATTORNEY DOCKET NO. 19044.0059U2**  
**APPLICATION NO. 10/519,731**

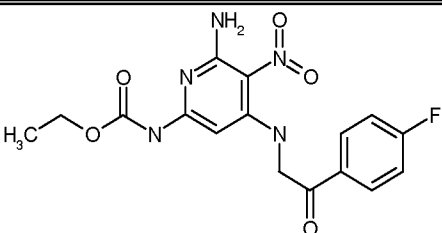
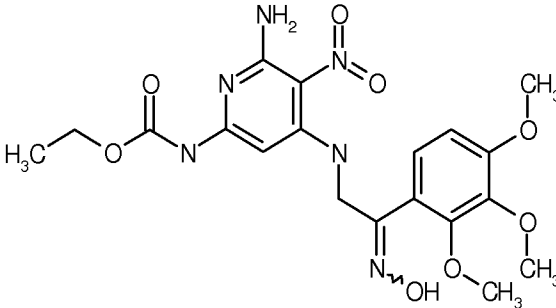
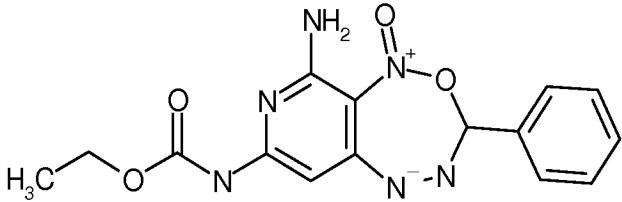
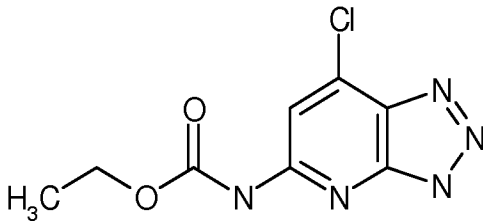
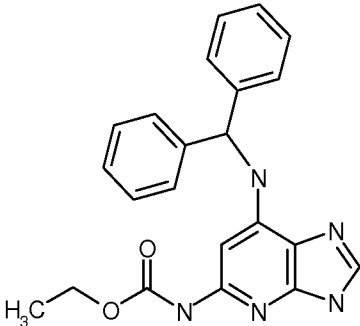
Compound #	Structure	% Inh	MIC (µg/mL)	IC50 (µg/mL)	SI
A199		0			
A200		0			
A201		0			
A202		0			
A203		0			
A204		0			

**ATTORNEY DOCKET NO. 19044.0059U2**  
**APPLICATION NO. 10/519,731**

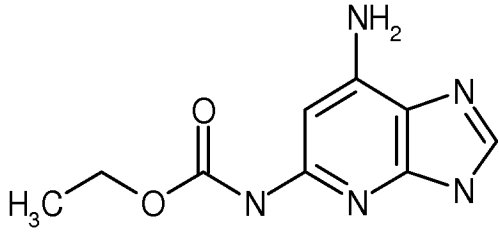
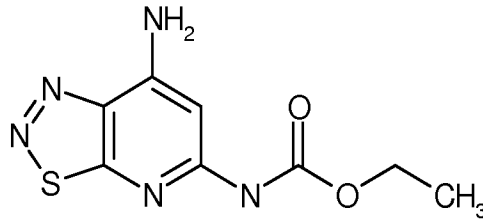
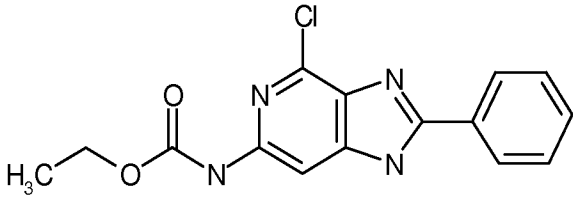
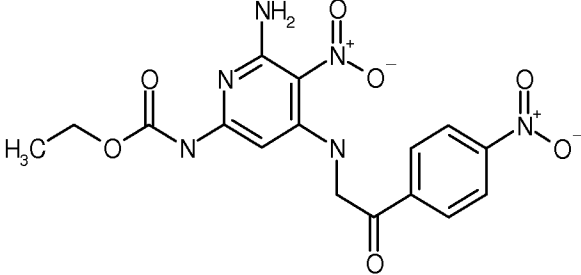
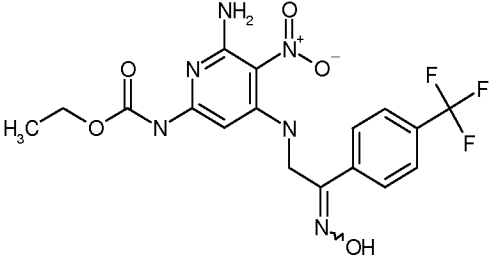
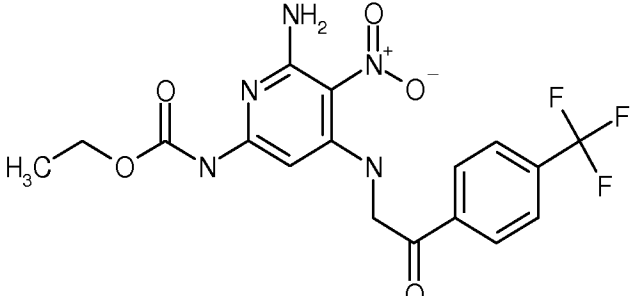
Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A205		0			
A206		0			
A207		0			
A208		0			
A209		0			
A210		0			

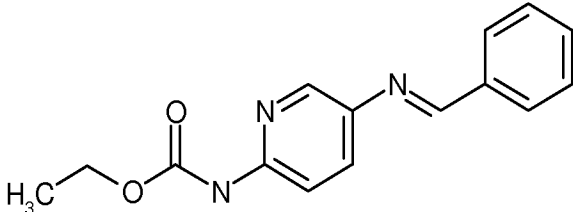
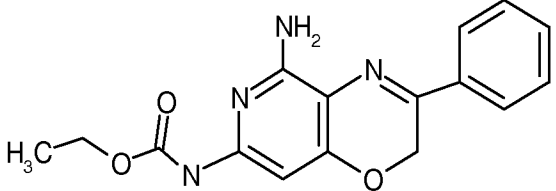
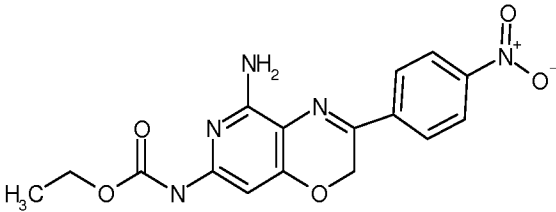
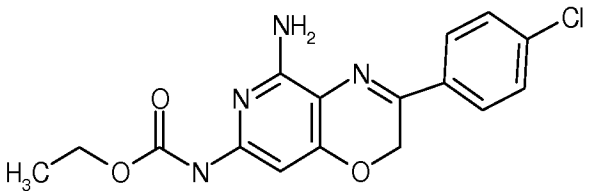
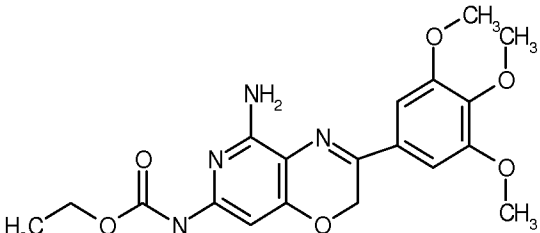
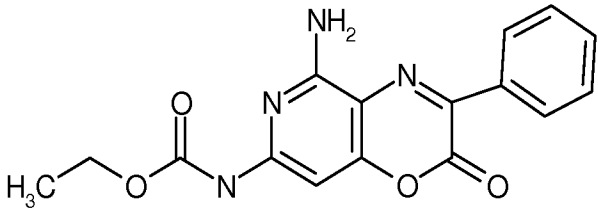


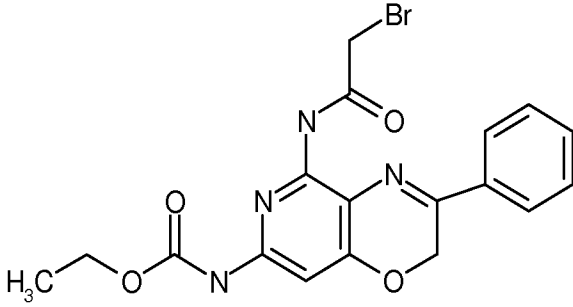
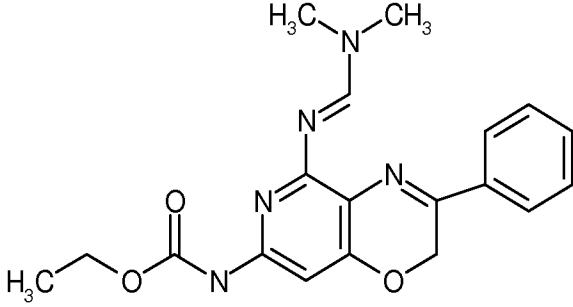
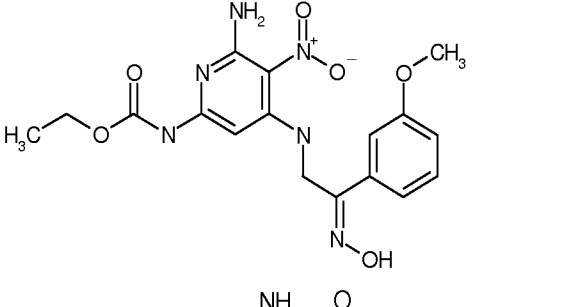
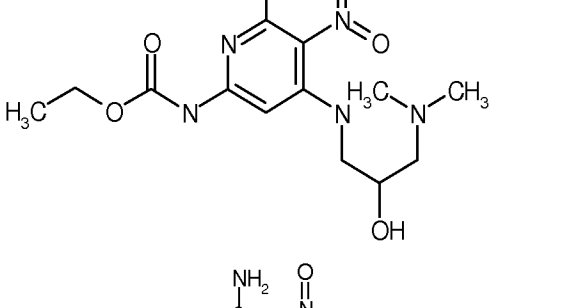
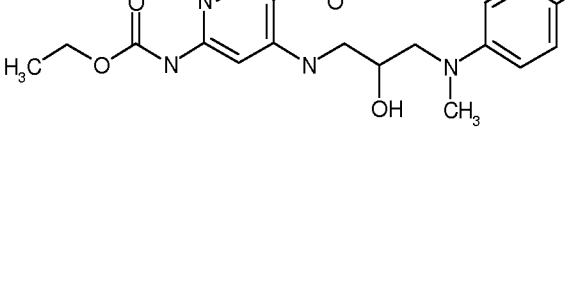
ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A211		0			
A212		0			
A213		0			
A214		0			
A215		0			
A216		0			

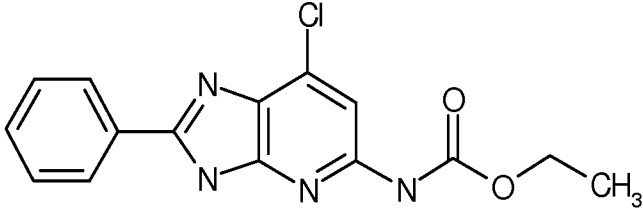
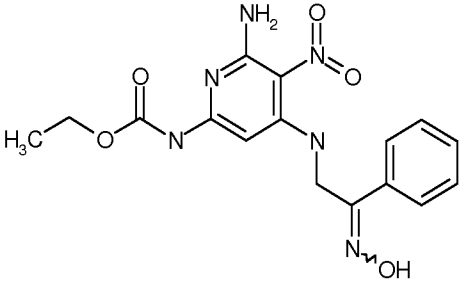
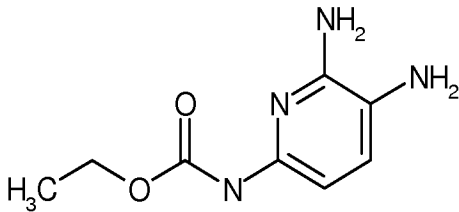
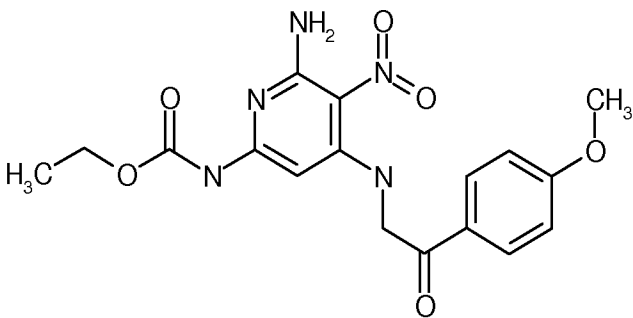
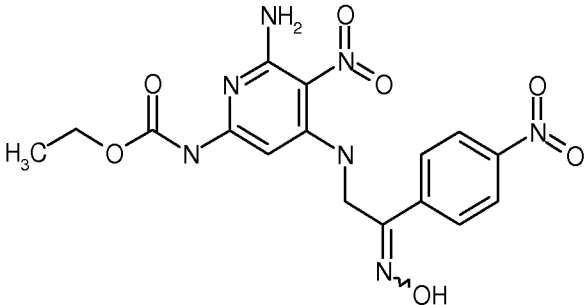
**ATTORNEY DOCKET NO. 19044.0059U2**  
**APPLICATION NO. 10/519,731**

Compound #	Structure	% Inh	MIC (µg/mL)	IC50 (µg/mL)	SI
A217		0			
A218		0			
A219		0			
A220		0			
A221		0			
A222		0			

Compound #	Structure	% Inh	MIC ( $\mu\text{g/mL}$ )	IC50 ( $\mu\text{g/mL}$ )	SI
A223		0			
A224		0			
A225		0			
A226		0			
A227		0			
A228		0			

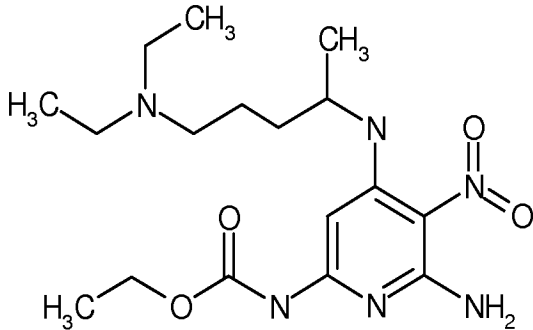
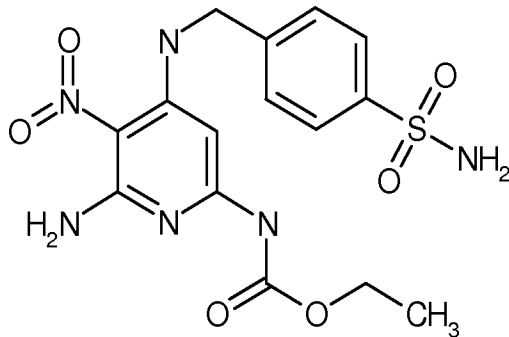
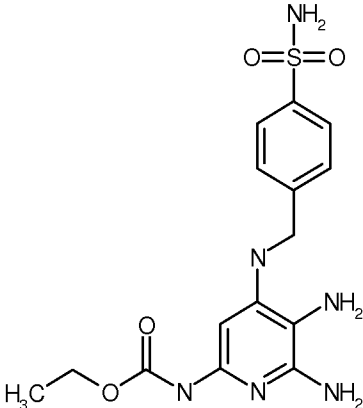
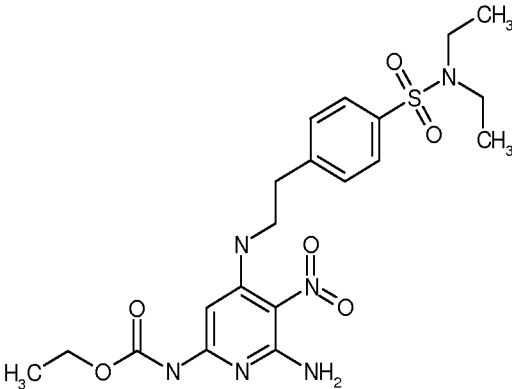
Compound #	Structure	% Inh	MIC ( $\mu\text{g/mL}$ )	IC50 ( $\mu\text{g/mL}$ )	SI
A229		0			
A230		0			
A231		0			
A232		0			
A233		0			

ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

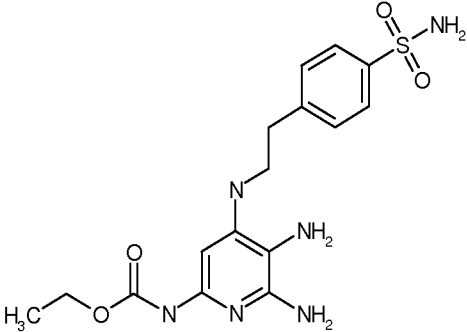
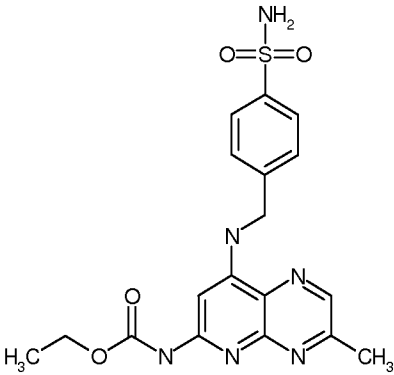
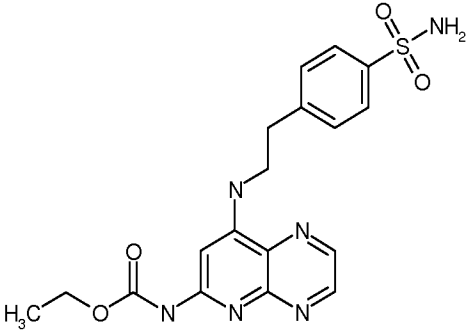
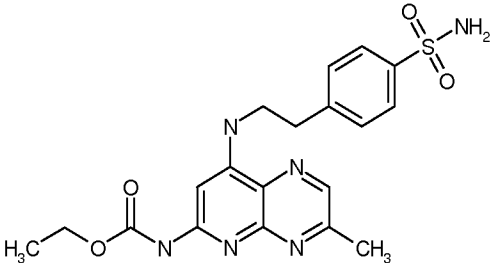
Compound #	Structure	% Inh	MIC (µg/mL)	IC50 (µg/mL)	SI
A234		0			
A235		0			
A236	 ClH ClH	0			
A237		0			
A238		0			

ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

Compound #	Structure	% Inh	MIC ( $\mu\text{g/mL}$ )	IC50 ( $\mu\text{g/mL}$ )	SI
A239		0			
A240		0			
A241		0			
A242		0			

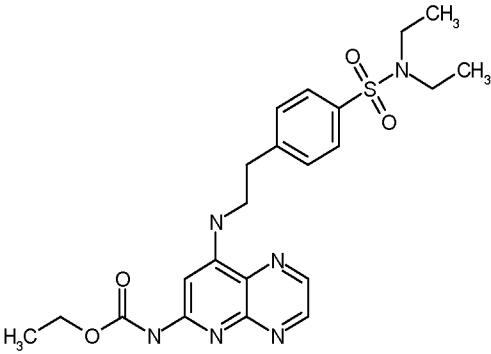
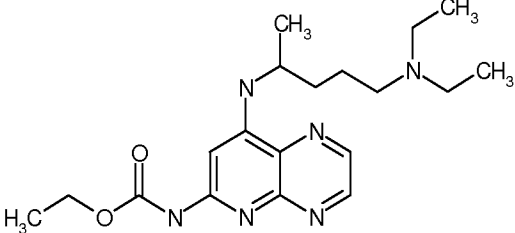
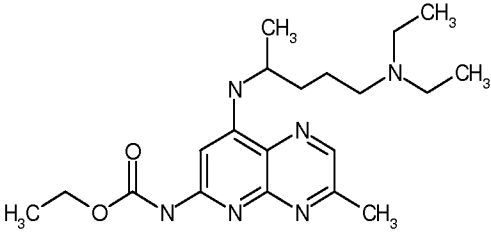
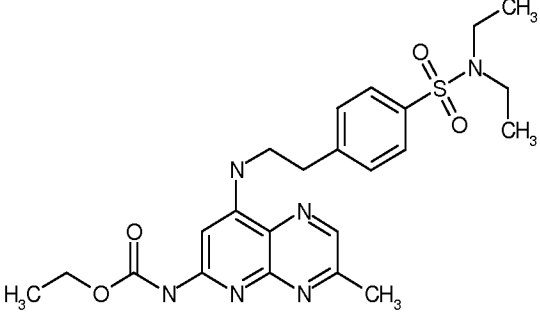
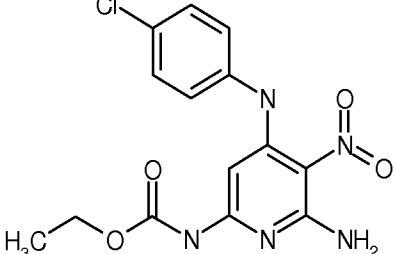
Compound #	Structure	% Inh	MIC (µg/mL)	IC50 (µg/mL)	SI
A243		0			
A244		0			
A245		0			
A246		0			

ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

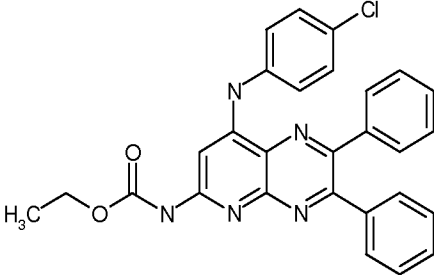
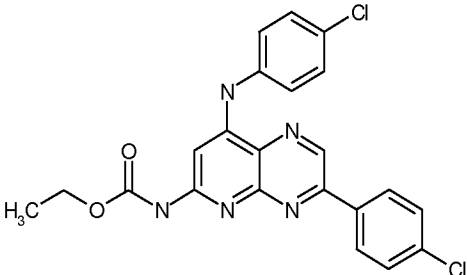
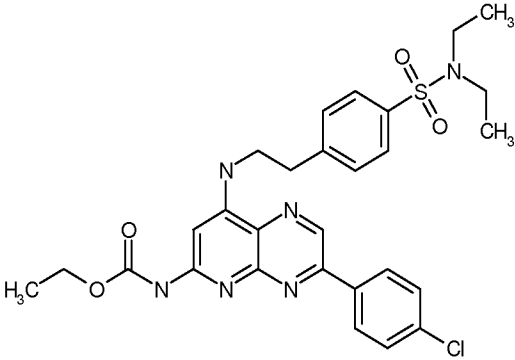
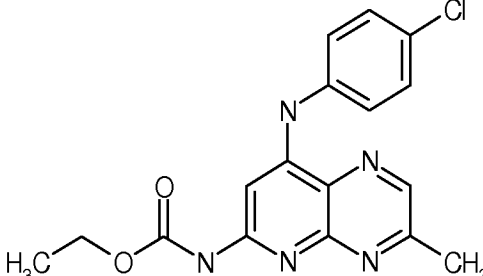
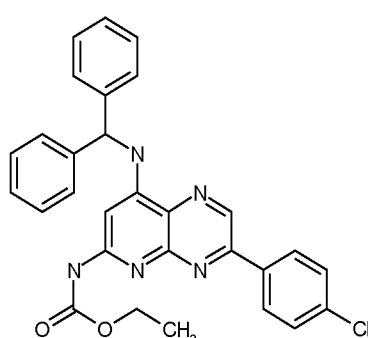
Compound #	Structure	% Inh	MIC ( $\mu\text{g/mL}$ )	IC50 ( $\mu\text{g/mL}$ )	SI
A247		0			
A248		0			
A249		0			
A250		0			
A251		0			



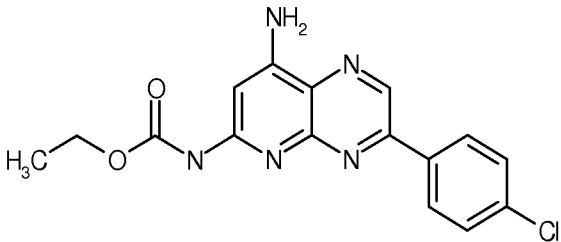
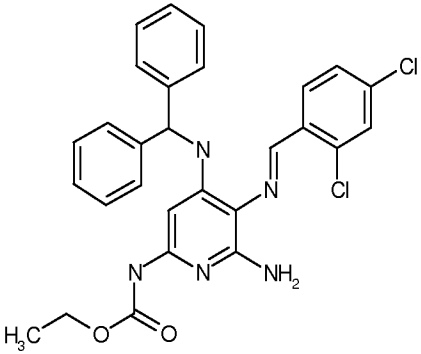
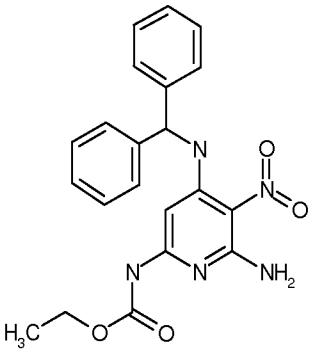
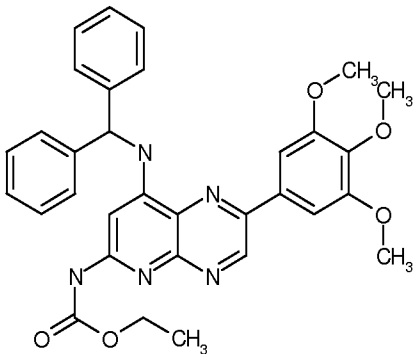
ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A252		0			
A253		0			
A254		0			
A255		0			
A256		0			

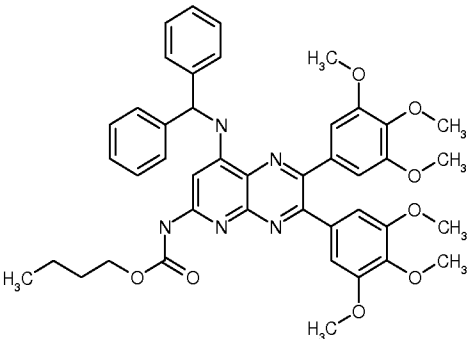
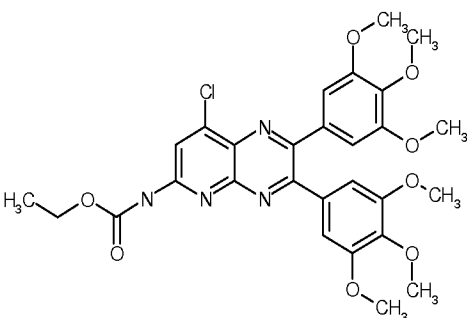
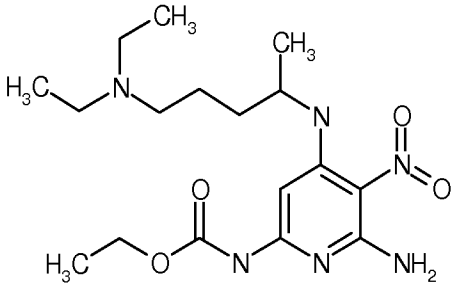
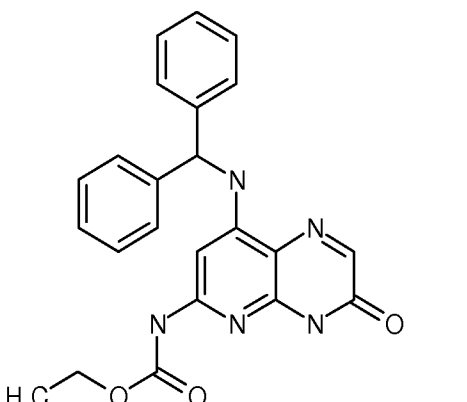
ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A257		0			
A258		0			
A259		0			
A260		0			
A261		0			

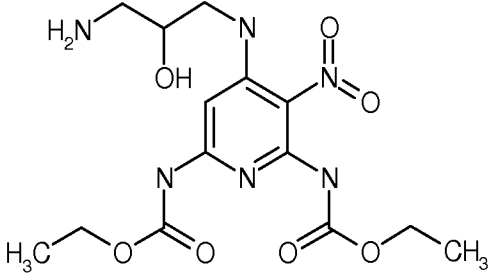
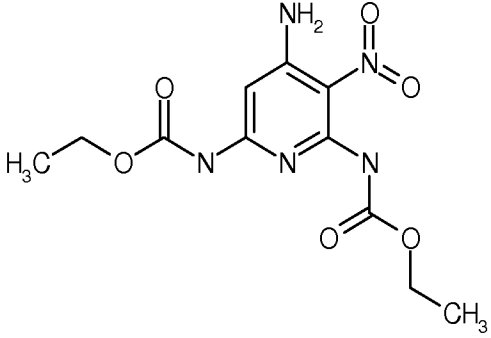
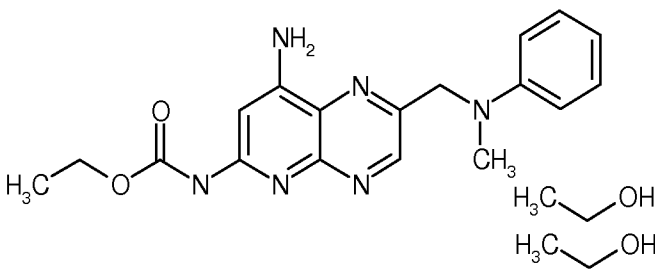
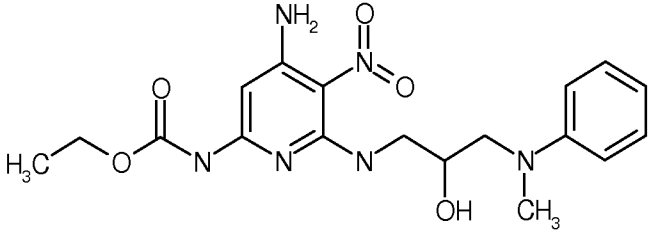
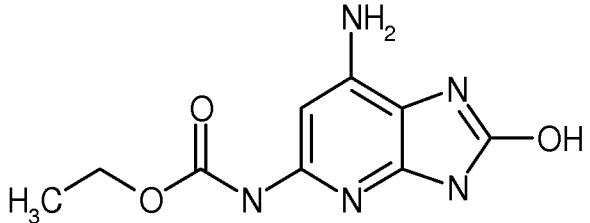
ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A262		0			
A263		0			
A264		0			
A265		0			
A266		0			

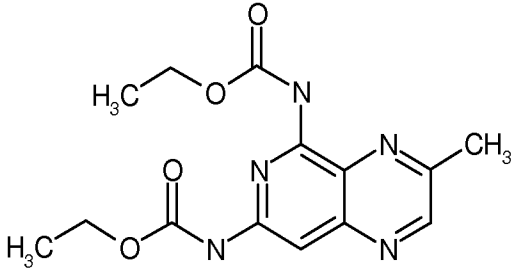
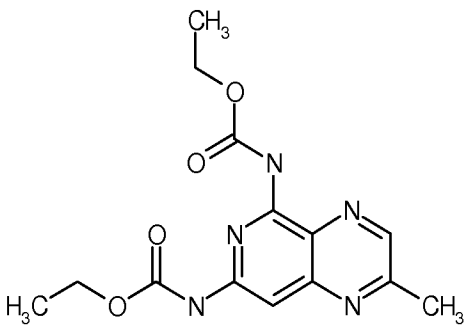
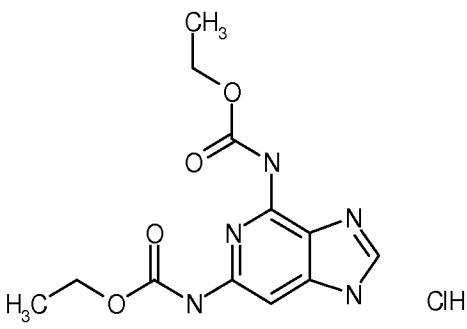
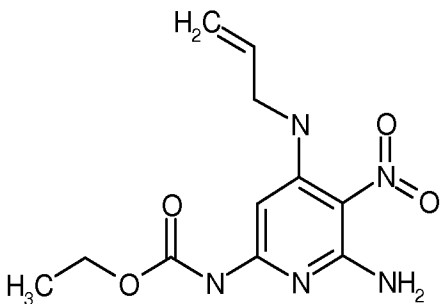
ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

Compound #	Structure	% Inh	MIC ( $\mu\text{g/mL}$ )	IC50 ( $\mu\text{g/mL}$ )	SI
A267		0			
A268		0			
A269		0			ClH
A270		0			

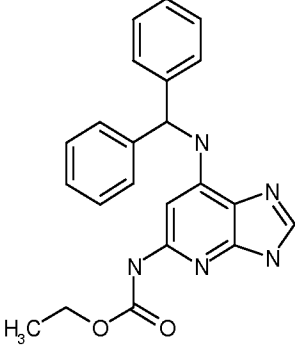
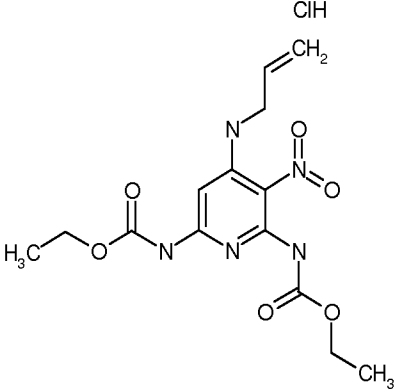
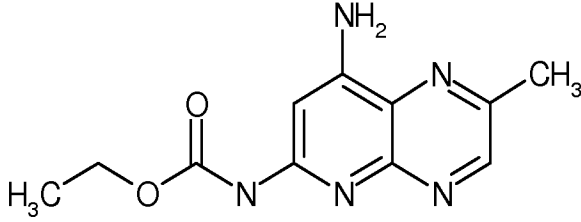
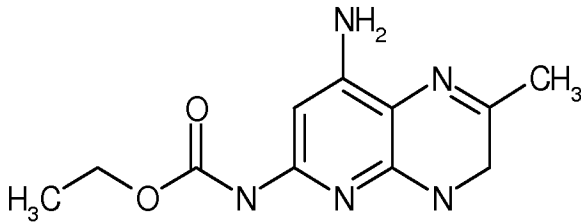
**ATTORNEY DOCKET NO. 19044.0059U2**  
**APPLICATION NO. 10/519,731**

Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A271		0			
A272		0			
A273		0			
A274		0			
A275		0			

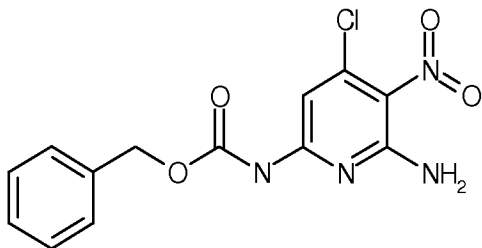
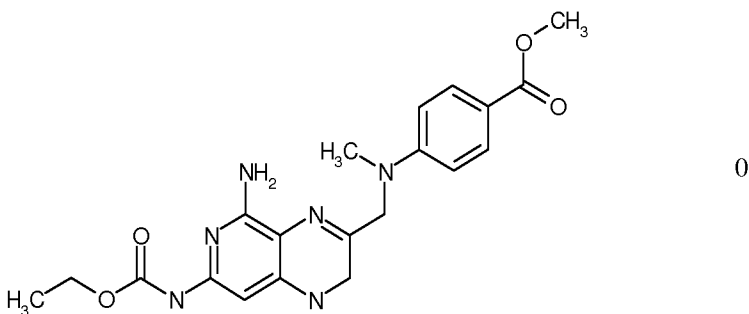
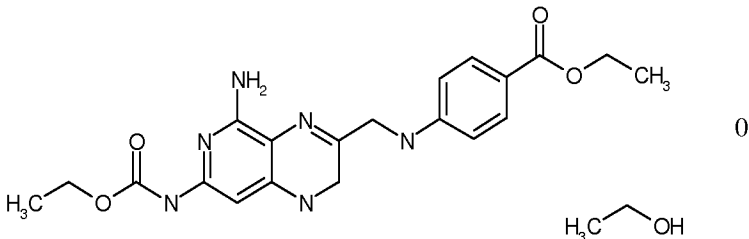
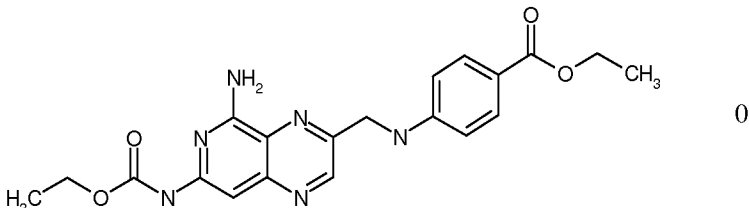
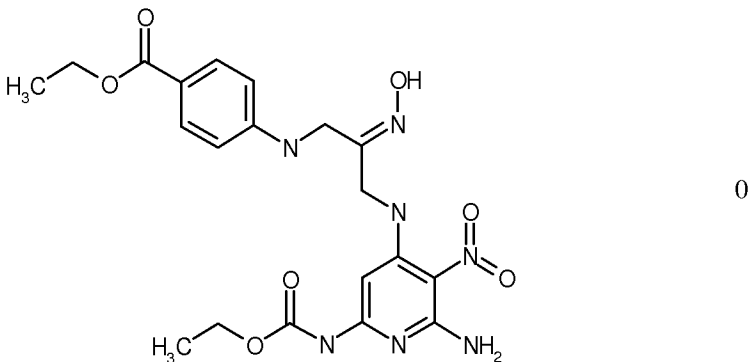
ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

Compound #	Structure	% Inh	MIC ( $\mu\text{g/mL}$ )	IC50 ( $\mu\text{g/mL}$ )	SI
A276		0			
A277		0			
A278		0			
A279		0			

**ATTORNEY DOCKET NO. 19044.0059U2**  
**APPLICATION NO. 10/519,731**

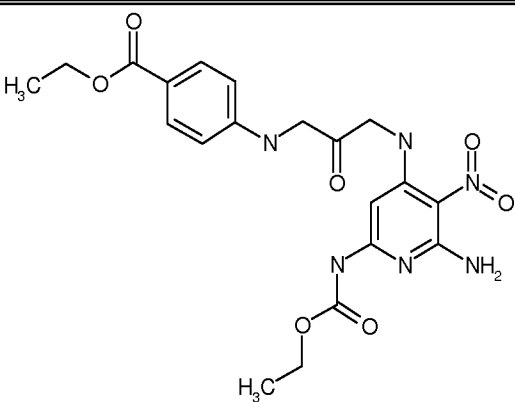
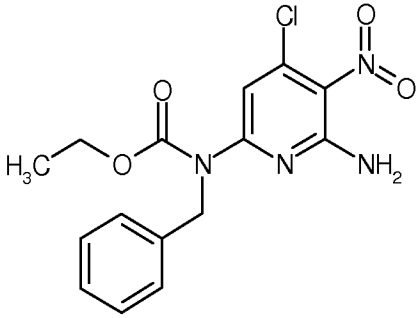
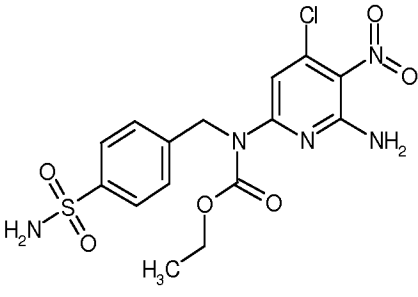
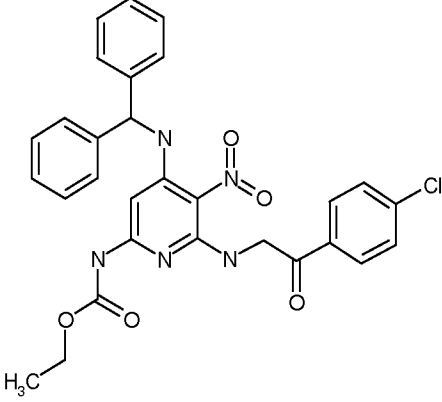
Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A280		0			
A281		0			
A282		0			
A283		0			
A284		0			
A285		0			

ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

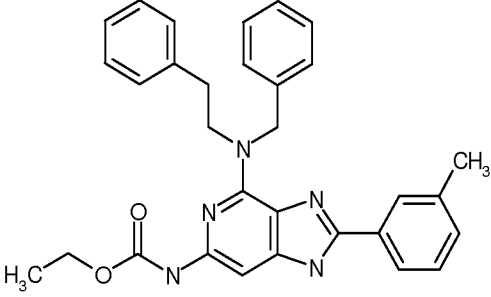
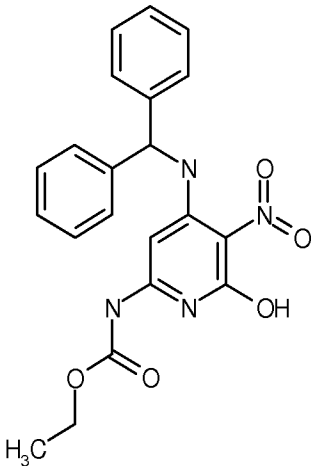
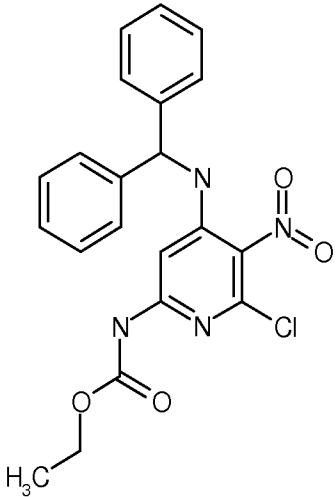
Compound #	Structure	% Inh	MIC (µg/mL)	IC50 (µg/mL)	SI
A286		0			
A287		0			
A288		0			
A289		0			
A290		0			
A291		0			



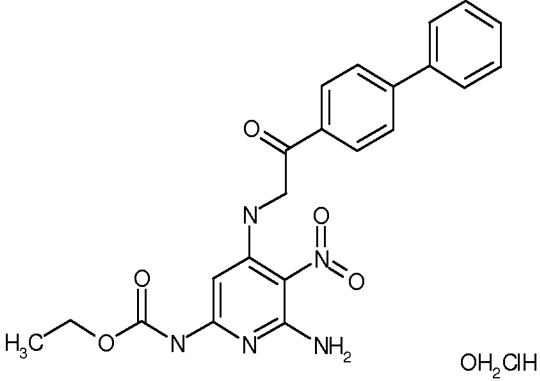
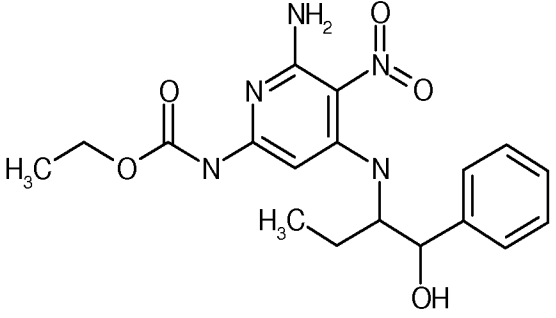
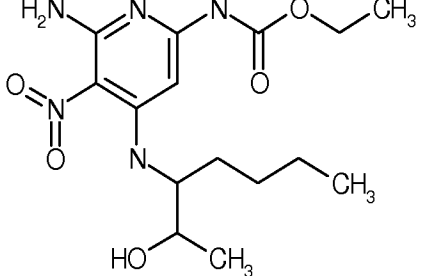
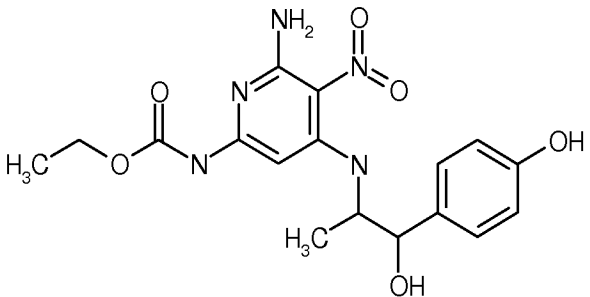
ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

Compound #	Structure	% Inh	MIC ( $\mu\text{g/mL}$ )	IC50 ( $\mu\text{g/mL}$ )	SI
A292		0			
A293		0			
A294		0			
A295		0			
A296		0			

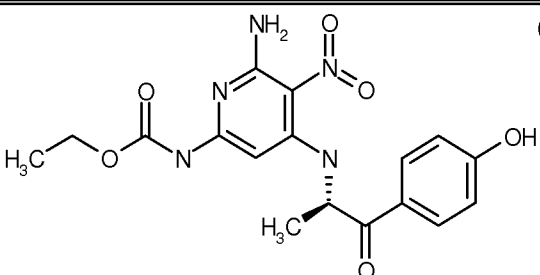
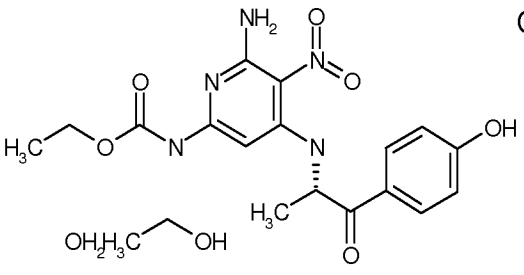
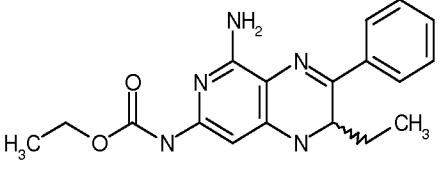
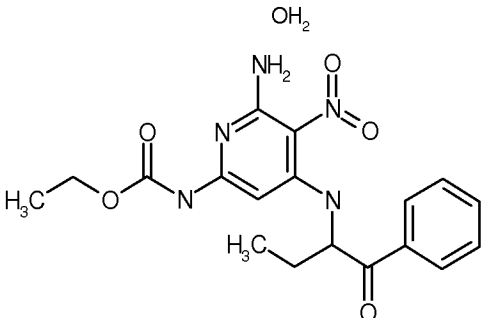
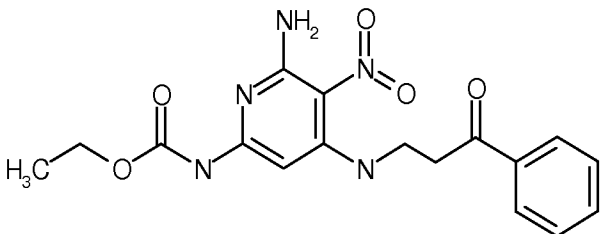
ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A297		0			
A298		0			
A299		0			

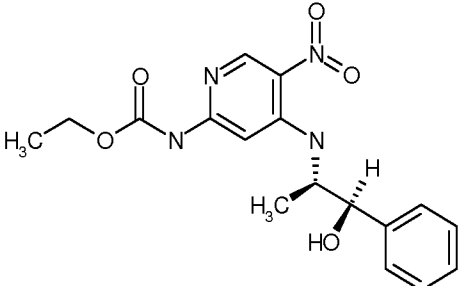
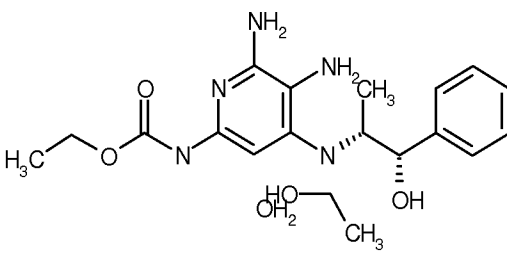
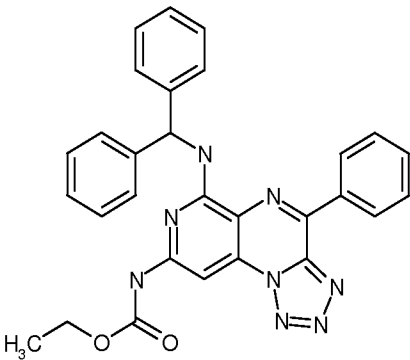
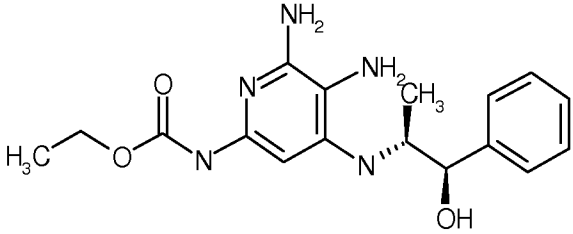
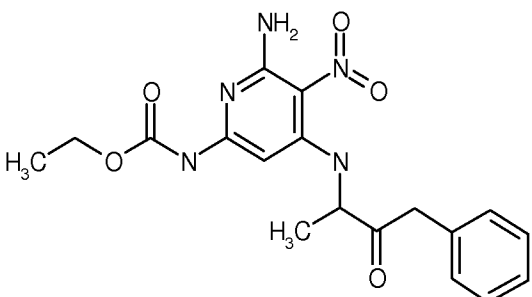
ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

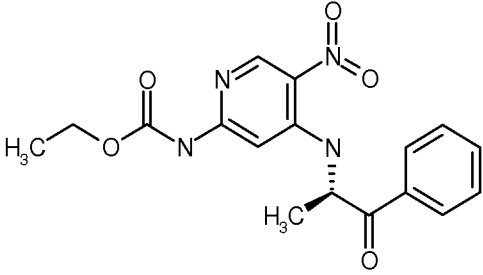
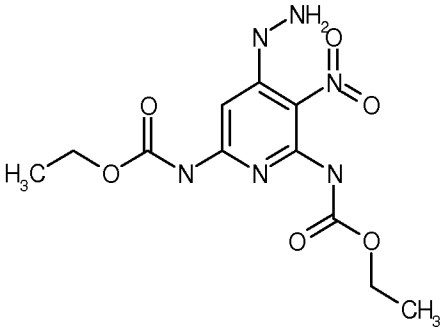
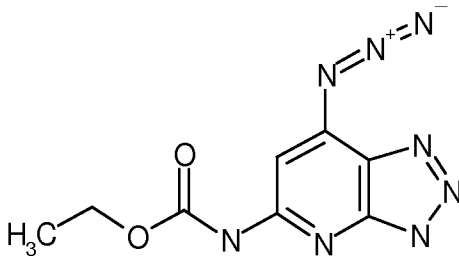
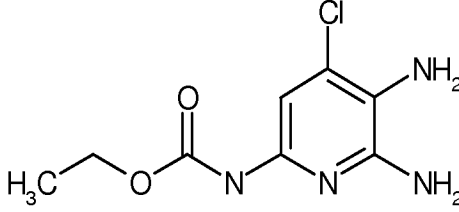
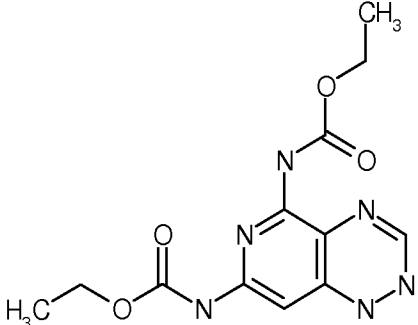
Compound #	Structure	% Inh	MIC ( $\mu\text{g/mL}$ )	IC50 ( $\mu\text{g/mL}$ )	SI
A300		0			
A301		-1			
A302		-1			
A303		-2			

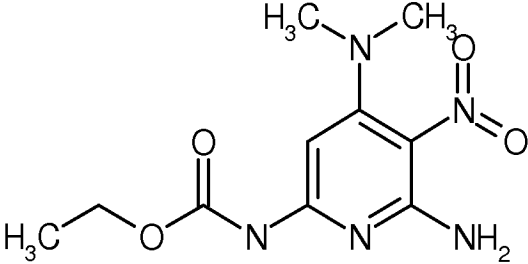
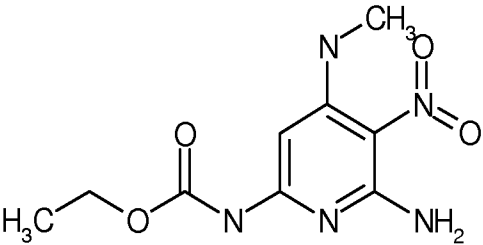
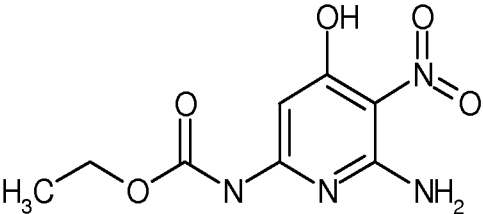
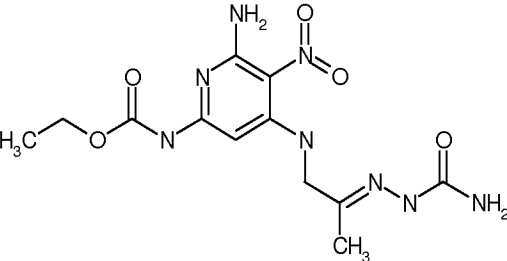
ATTORNEY DOCKET NO. 19044.0059U2  
APPLICATION NO. 10/519,731

Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A304		-2			
A305		-2			
A306		-3			
A307		-8			
A308		-8			

**ATTORNEY DOCKET NO. 19044.0059U2**  
**APPLICATION NO. 10/519,731**

Compound #	Structure	% Inh	MIC (μg/mL)	IC50 (μg/mL)	SI
A309		-10			
A310		-15			Chiral
A311		-16			
A312		-19			Chiral
A313		-21			

Compound #	Structure	% Inh	MIC ( $\mu\text{g/mL}$ )	IC50 ( $\mu\text{g/mL}$ )	SI
A314		-36			
A315					
A316					
A317					
A318					
A319					

Compound #	Structure	% Inh	MIC ( $\mu\text{g/mL}$ )	IC50 ( $\mu\text{g/mL}$ )	SI
A320					
A321					
A322					
A323					

**REMARKS**

Again, Table 8 has been reproduced solely for the benefit of the publication branch. The only difference between the new Table 8 supplied herewith and the original Table 8 is the size of the structures and the deletion of certain structures that were illegible. No new matter has been added.

No fees are believed due; however, the Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-0629.

Respectfully submitted,  
BALLARD SPAHR LLP

/Christopher L. Curfman/

\_\_\_\_\_  
Christopher L. Curfman  
Registration No. 52,787

BALLARD SPAHR LLP  
Customer Number 23859  
(678) 420-9300  
(678) 420-9301 (fax)

**CERTIFICATE OF EFS-WEB TRANSMISSION UNDER 37 C.F.R. § 1.8**

I hereby certify that this correspondence – including any items indicated as attached, enclosed, or included – is being transmitted by EFS-WEB on the date indicated below.

/Christopher L. Curfman/

April 14, 2010

\_\_\_\_\_  
Christopher L. Curfman

\_\_\_\_\_  
Date